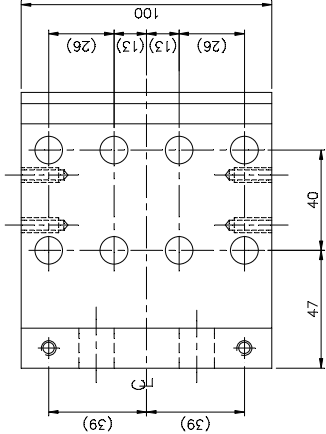
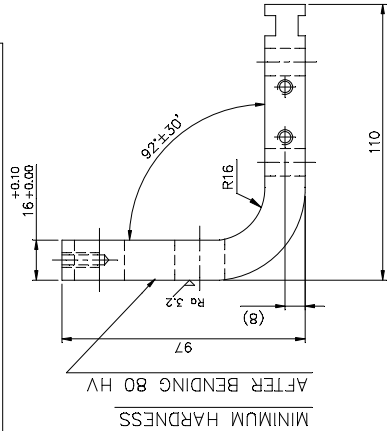


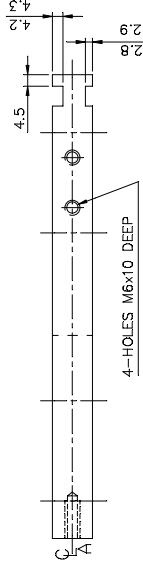
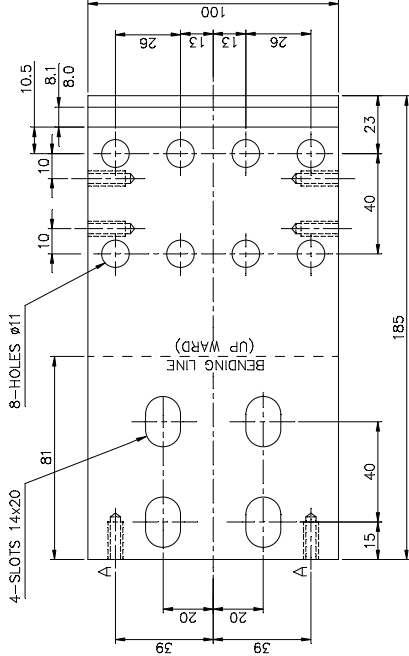
01910 01 129 5

DRG NO IN GRD

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ITEM 001



DEVELOPMENT VIEW OF IT. 001

ITEM	TOOL	DESCRIPTION
001 & 002	1498938	DRILL
001 & 002	1564071	92° CHECKING GAUGE

		002	20TK. x 100 x 175 LG. H. COPPER FLAT		BP1200323939	2.690
		001	16TK. x 100 x 185 LG. H. COPPER FLAT		AA 12023	001
					BP1200323939	2.146
					AA 12023	001
VAR 00	REMARKS	ITEM NO.	DESCRIPTION	DRAWING NO.	IT.NO. MATERIAL CODE	UNIT WT.
					VAR	[QTY]

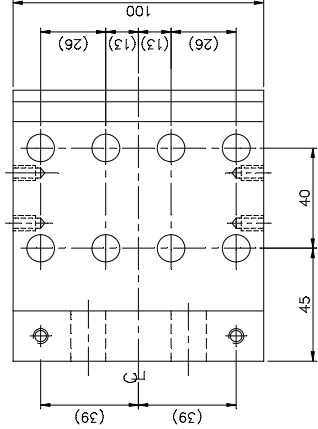
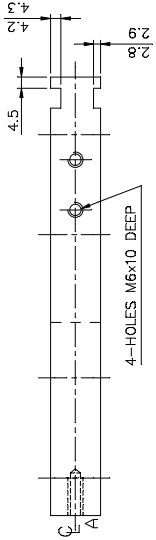
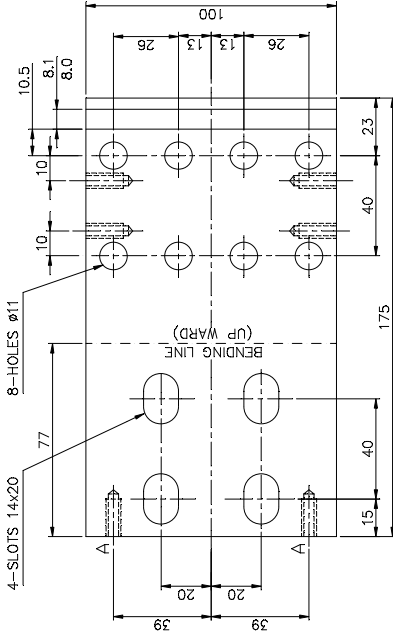
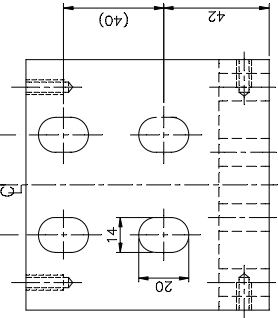
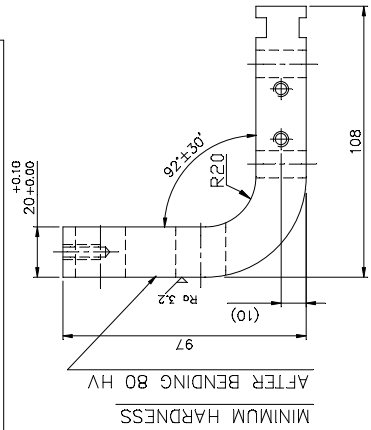
FINISH : - SILVER PLATE TO PR.S. AA 0673613 (0.005TK. MIN.) AREA OF SILVER PLATING - 543.721 SQ. CM.
NOTE : - 1. GROOVE DEPTH 4.2/4.3 AND 2.8/2.9 IS IMPORTANT.
2. EDGES ROUNDED OFF BY 1MM RADIUS
3. ENSURE SLOTS 14X20 STRAIGHTNESS.
4. ENSURE BENDING LINE STRAIGHTNESS.

VCB (WITH JAW CONTACTS)

ADDITIONAL INFORMATION				TYPE OF PRODUCT OR NAME OF CUST/PROJ			
STATUS OF DRAWING				BHARAT HEAVY ELECTRICALS LIMITED BHUPAL			
DISTRIBUTION OF PRINTS OFFICE COPY - 1 SWGR SHOPS - 3 TCX - 1				DRN	R.K.G.	Sd/-	23.02.85
				CKD	G.M.K.	Sd/-	14.03.85
				APPD	R.B.	Sd/-	14.03.85
REV	DATE	DRN	P.PARE	UN.	TOL.DIMGR.	M	SCALE
11	08.09.11	10	AKHIL	AA	0230208	409	1:1
SILVER PLATING THICKNESS WAS 0.015				TITLE			
- NOTE & Ra FINISH ADDED.				CONNECTOR			
(DCA No.30603)				3 521 10 01610			
(CN-30233)				REV.			
				11			
				SHT.NO.			
				01			
				NDI OF SHT.			
				02			

DRG NO 01910 01 125 5

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DEVELOPMENT VIEW OF IT. 002

ITEM 002

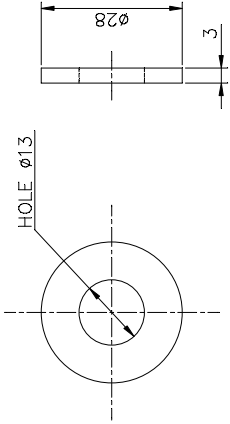
35211001610-R11-S02

REF.DRG.NO.

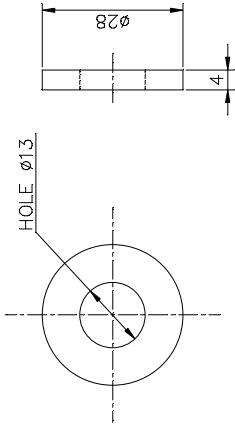
ADDITIONAL INFORMATION				TYPE OF PRODUCT OR NAME OF CUST/PROJ				VCB (WITH JAW CONTACTS)			
STATUS OF DRAWING				NAME				SIGN			
DISTRIBUTION OF PRINTS				DRN				NO. OF VAR			
OFFICE COPY - 1				CKD				Sd/-			
SWGR SHOPS - 3				APPD				Sd/-			
TCX - 1				R.B.				Sd/-			
REV				UN. TOL.DIMGR.				REF TO ASSY			
09				M				3 521 30 30735			
19.11.08				AA 0230208				ITEM NO. 078			
DATE				SCALE				1:2			
09				SWE				DRG NO			
13.11.10				CODE				3 521 10 01610			
APPD				TITLE				CONNECTOR			
10				MATERIAL WERE 175 & 165 FOR ITEM-001 & 002 RESP.				REV.			
- NOTE & Ra FINISH ADDED.				(CN-28197)				11			
SILVER PLATING THICKNESS WAS 0.015				(CN-28197)				SHT.NO.			
(DCA No. 30603)				(CN-28197)				02			
INVENTORY NO.				SHT.NO.				NDI OF SHT.			
SIGN. & DATE				35211001610-R11-S02				02			
REF.DRG.NO.				35211001610-R11-S02				02			

REV.	DATE	ALTERED	AKHIL	REV.	DATE	ALTERED	ADDITIONAL INFORMATION
04	25.01.11	CHECKED	M.A.K.	03	03.04.03	CHECKED	STATUS OF
-Ø28 WAS Ø31				B			
-MATERIAL CHANGED SUITABLY				DRAWING			
-WT UPDATED				DISTRIBUTION			
(DCA NO. 30231)				O/C-1			
				TCX-1			
				SWM-3			

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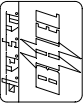
ITEM 001



ITEM 002

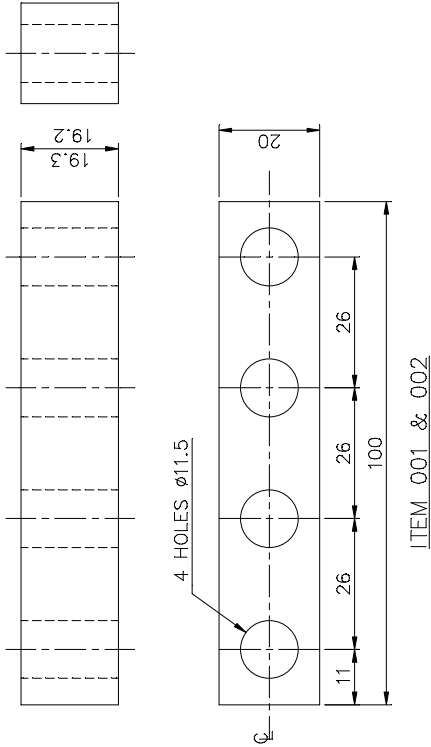
FINISH: -
FOR ITEM 001&002 - ZINC PLATE & PASSIVATE
TO AA 0673603 & AA 0673604 (013 TK.)

45096301521-R04-S01	REF. DRG. No.	ST926842	002	4 TK. x 28 x 28 S.S. SHEET																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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			BP 9099268360	001	3 TK. x 28 x 28 H.R.S. SHEET	AA 1011713136																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

SIGN & DATE		NAME		SIGN.	DATE	NOOF VAR
		DRN	D.P.K.	Sd/-	15.02.85	
		CHD	G.M.K.	Sd/-	17.03.85	
		APPD	S.M./R.K.J.	Sd/-	17.03.85	-
DEPT. SVE	UN. TOL-DIMGR.	SCALE	WEIGHT (Kg.)	REF. TO ASSY. DRG.	ITEM NO.	NOOF ITEMS
CODE 409	AA 0230208	1:1		15096301507	020	001
INVENTORY No.		TITLE		DRAWING No.		REV.
		WASHER		4 509 63 01521		04
				SHEET NO.	NOOF SHEETS	01

REV.	DATE	ALTERED	REV.	DATE	ALTERED	ADDITIONAL INFORMATION	
	CHECKED		06	30.08.03	CHECKED	H.R.P.	STATUS OF DRAWING
						B	DRAWING
						O/C-1	SWM-3
						TCX-1	DISTRIBUTION OF PRINTS

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ITEM 001 & 002

ITEM	TOOL	DESCRIPTION
001 & 002	1498952	DRILL JIG (BEFORE GRINDING)

UNSPECIFIED TOLERANCE "MEDIUM" AA 0230208.

FINISH: -

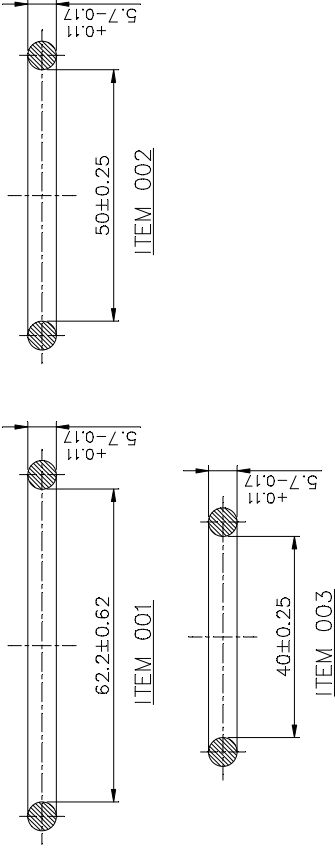
ZINC PLATE & PASSIVATE TO PR. S. AA 0673603 & AA 0673604 (0.015 TK.)

BP909910761	002	20A/F SQ. x 100 LG. STAINLESS STEEL BAR.	AA 1071837133	0	-
			AA 10737	K	001
ST 943523	001	20A/F SQ. x 100 LG. BET. S. BAR.	AA 1010412132	0	0.242
			AA 10112	K	001
REMARKS	ITEM NO.	DESCRIPTION	MATL. CODE	A	UNIT WT.
			MATL. SPECN	C	QTY.

<div><div><div>45211001678-R06-S01</div><div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div>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REV.	DATE	ALTERED	REV.	DATE	ALTERED	ADDITIONAL INFORMATION		
		CHECKED	04	30.08.03	CHECKED	H.R.P.	STATUS OF DRAWING	
						DRAWING REDRAWN	B	
						(DCA 12544.)	O/C-1 SWM-3	
							TCX-1	

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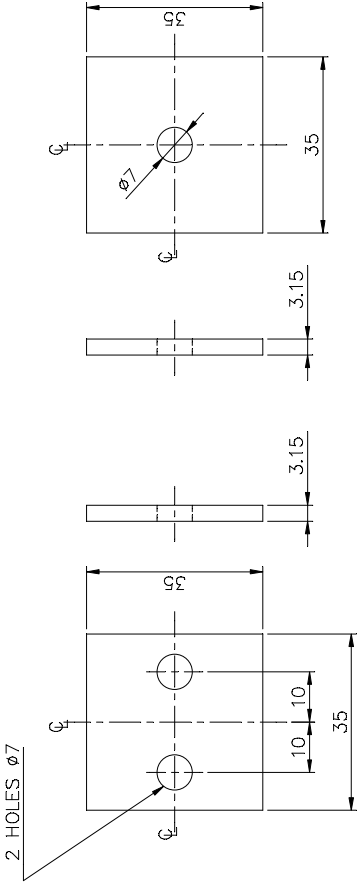
NOTE: -
1. THE RING SHOULD BE HOMOGENEOUS, FREE FROM POROSITY, GRIT, EXCESSIVE BLOOMS, BUSTERS OR OTHER VISIBLE SURFACE IMPERFECTIONS.
2. ALL TESTS TO BE CARRIED OUT AS PER AA 59803.
3. ALTERNATIVELY 'O' RING TO DRG. 5L28002 SL. NO. 9 PART NO. 5860088 CAN BE USED (FOR IT. 001 ONLY)

BP9099467303	003	Ø5.7 'O' RING CHLOROPRENE RUBBER MOULDING	AA 59803	KG	0.15
BP9099437854	002	Ø5.7 'O' RING CHLOROPRENE RUBBER MOULDING	AA 59803	KG	0.17
BP9099437153	001	Ø5.7 'O' RING CHLOROPRENE RUBBER MOULDING	AA 59803	KG	0.21
REMARKS	ITEM NO.	DESCRIPTION	MATL. CODE	UNIT	WT.
				A	C
			MATL. SPECN	UNITS	QTY.

SIGN & DATE		NAME		SIGN.	DATE	NO/OF	VAR
		BHATAT HEAVY ELECTRICALS LIMITED		DRN	R.R.G.	Sd/-	25.04.86
		BHIPAL		CHD	B.K.R.	Sd/-	26.04.86
				APPD	R.K.G.	Sd/-	27.04.86
DEPT. SWE	UN. TOL-DIMGR.	SCALE	WEIGHT	REF. TO ASSY. DRG.		NO/OF	ITEM
CODE 409	AA 0230208	1:1	(Kg)	IT.001-15212001515-020		ITEM	MD.
				IT.002-15212001515-028		003	
				IT.003-15212001515-034		REV.	
TITLE		'O' RING		DRAWING NO.		04	
				4 521 10 01703			
INVENTORY No.		SHEET NO.		01	NO/OF SHEETS	01	

REV.	DATE	ALTERED	SANJAY	REV.	DATE	ALTERED	ADDITIONAL INFORMATION
05	10.10.22	CHECKED	AKHIL	04	30.08.03	CHECKED	H.R.P.
ITEM 003 ADDED.				DRAWING REDRAWN			
(DCA 37837)				(DCA 12539)			
				B			
				O/C-1 SWM-3			
				TCX-1			

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ITEM 001 & 002

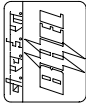
ITEM 003

FINISH: -

ZINC PLATE & PASSIVATE TO AA 0673603 & AA 0673604 (0.015 TK.)

REMARKS	ITEM NO.	DESCRIPTION	S		K	0.028
			MATL. CODE	MATL. SPECN		
	003	3.15 TK. x 35 x 35 LG. H.R.S. SHEET	AA 1011713136		K	0.028
			AA 10113			
			AA 1071739131			
			AA 10739			
	002	3.15 TK. x 35 x 35 LG. STAINLESS ST. SHEET	AA 1011713136		K	0.028
			AA 10113			
			AA 107173136			
			AA 10113			
	001	3.15 TK. x 35 x 35 LG. H.R.S. SHEET	AA 1011713136		K	0.028
			AA 10113			
			AA 107173136			
			AA 10113			
	UNIT WT.	A	C	UNITS	K	0.028
	QTY.	A	C	UNITS	K	0.028

SIGN & DATE		NAME		SIGN.		DATE		NO. OF	
		DRN		R.R.G.		Sd/-		VAR	
		CHD							
		APPD		R.K.G.		Sd/-		06.11.86	
				REF. TO ASSY. DRG.		ITEM NO.		NO. OF	
				15211001523				ITEMS	
								003	
								REV.	
								05	
								REV.	
								01	
								01	



BHARAT HEAVY ELECTRICALS LIMITED
BHOPAL

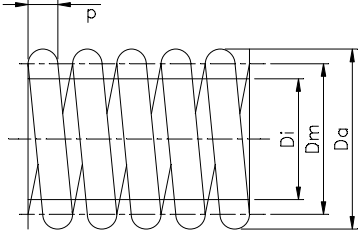
DEPT. SVE	UN. TOL. DIMGR.	SCALE	WEIGHT
CODE 409	AA 0230208	1:1	(Kg.)

TITLE
STOPPER PLATE

REV.	DATE	ALTERED	REV.	DATE	ALTERED	ADDITIONAL INFORMATION	
		CHECKED	05.12.09.03	CHECKED	H.R.P.	STATUS OF DRAWING	
						B	
						DISTRIBUTION OF PRINTS	
						O/C-1 SWM-3	
						TCX-1	

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IT MUST NOT BE USED DIRECTLY OR INDIRECTLY TO THE INTEREST OF THE COMPANY.

(DCA 12571)




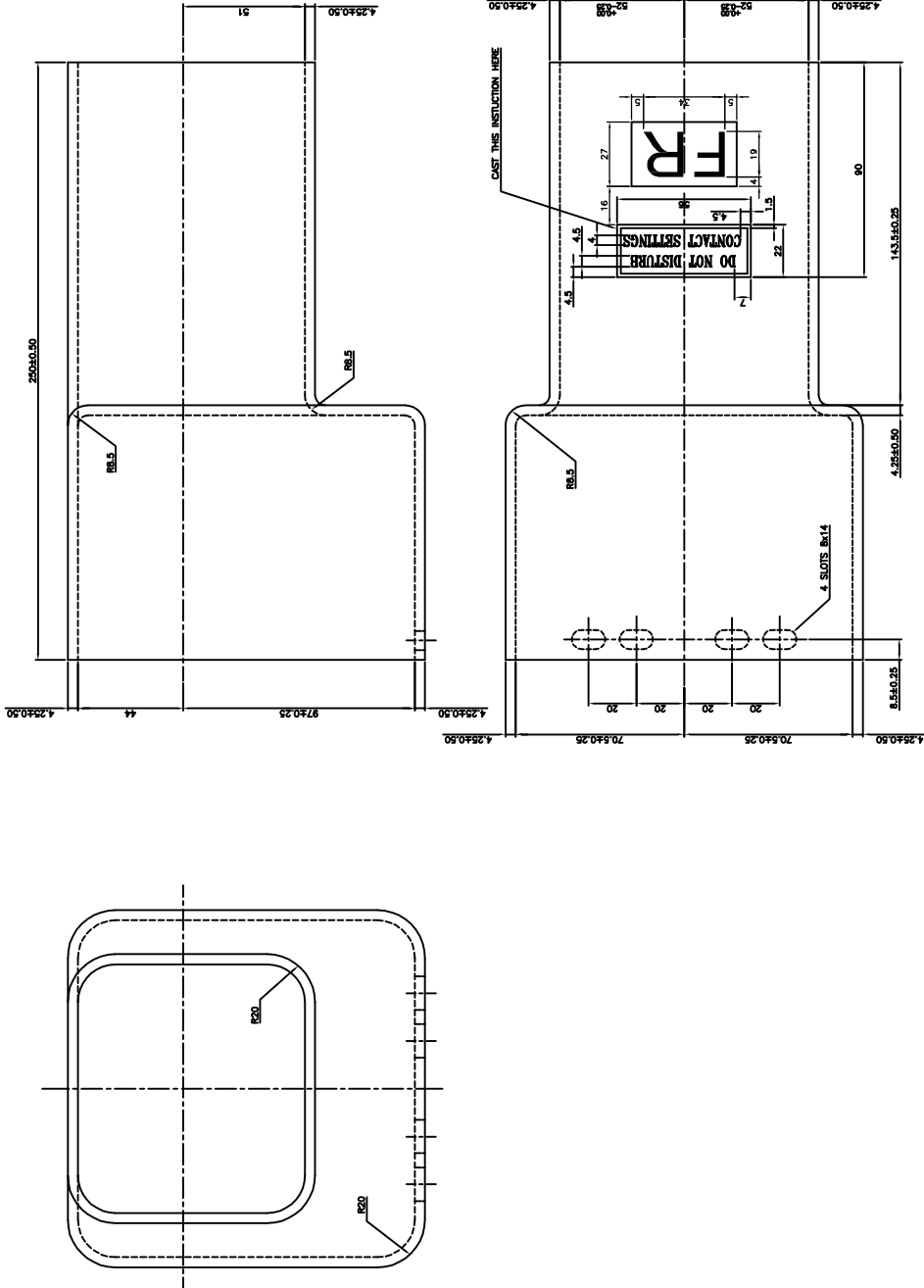
ITEM 001

- OUTSIDE DIAMETER 'Da' —17.892±0.3
- WIRE DIAMETER 'd' —2.946
- MEAN WINDING DIAMETER 'Dm' —14.946
- INSIDE DIAMETER 'Di' —12.000±0.3
- FREE LENGTH —22.000±0.7
- WORKING LENGTH —17.000
- TOTAL NUMBER OF TURN —5.000± HALF TURN
- NUMBER OF ACTIVE TURN —3.000
- SPRING SCALE —7.802 KG./mm.±7.5%(IS 7906)
- DIRECTION OF WDG. —R.H.
- SPRING ENDS —CLOSED & GROUND

NOTE:—
THIS SPRING SHALL BE AS PER PRODUCT STD 12712.

BP0909435428	001	ø2.946 x 245 LG. PATENTED SPG. STEEL WIRE		AA 10301	K	00.136
						001
REMARKS	ITEM NO.	DESCRIPTION	STD	MATL. CODE	A - C	UNIT WT.
				MATL. SPECN		QTY.

INVENTORY No.										SIGN & DATE																																																																																																																							
TITLE										DRAWING No. 4 521 60 01501										REV.										05																																																																																																			
																				SHEET NO: 01										NO. OF SHEETS 01																																																																																																			
DEPT. SWE										UN. TOL. DIMGR.										SCALE										WEIGHT (Kg.)										REF. TO ASSY. DRG.										ITEM NO.										NO. OF ITEMS										VAR																																																											
CODE 409										AA 0230208																				2:1																																																																																																			



NOTE:-
SHROUD CAN BE ALTERNATIVELY MOLDED FROM
SHEET MOLDING COMPOUND TO SH10797 (COLOR RED).
STYLE NO. FOR IT:- 001-BP008468426
005-BP008468426
005-BP008474301
005-BP008474310

ITEM-001

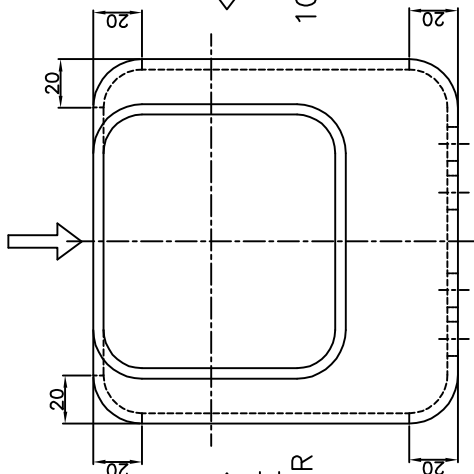
ITEM NO.	DESCRIPTION	QTY	UNIT	REMARKS
004	POLY CARBONATE MOLDING WITH FR PROPERTIES	1	001	
005	POLY CARBONATE MOLDING WITH FR PROPERTIES	1	001	
006	POLY CARBONATE MOLDING WITH FR PROPERTIES	1	001	
007	POLY CARBONATE MOLDING WITH FR PROPERTIES	1	001	

ADDITIONAL INFORMATION	
ITEM NO.	001
DESCRIPTION	POLY CARBONATE MOLDING WITH FR PROPERTIES
QTY	1
UNIT	001
REMARKS	

STATUS OF DRAWING	
ITEM NO.	001
DESCRIPTION	POLY CARBONATE MOLDING WITH FR PROPERTIES
QTY	1
UNIT	001
REMARKS	

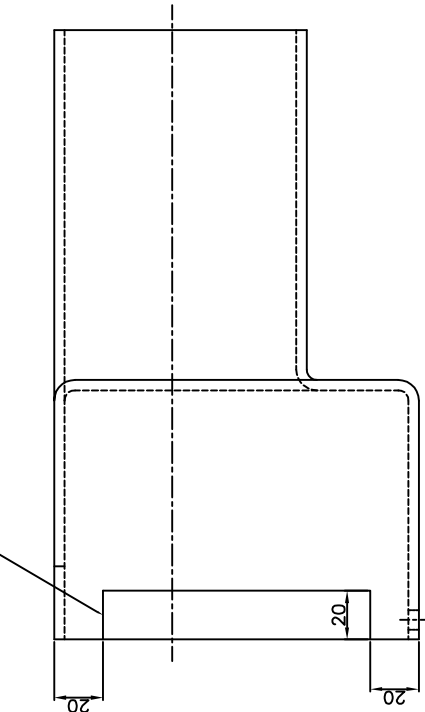
DISTRIBUTION OF PRINTS	
ITEM NO.	001
DESCRIPTION	POLY CARBONATE MOLDING WITH FR PROPERTIES
QTY	1
UNIT	001
REMARKS	

SIDE CUT 109x20 FOR
ITEM-003 QR 004

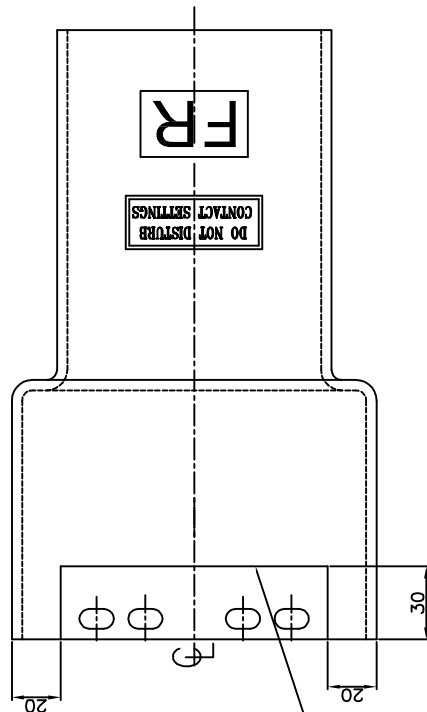


↑
CUT HERE
109x20 FOR
ITEM 003

↓ CUT HERE
109x20 FOR ITEM 004



ITEM-002,003 & 004



TOP CUT 109x30 FOR
ITEM-002,003,004

[illegible][illegible]