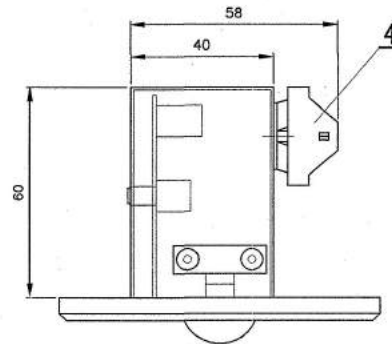
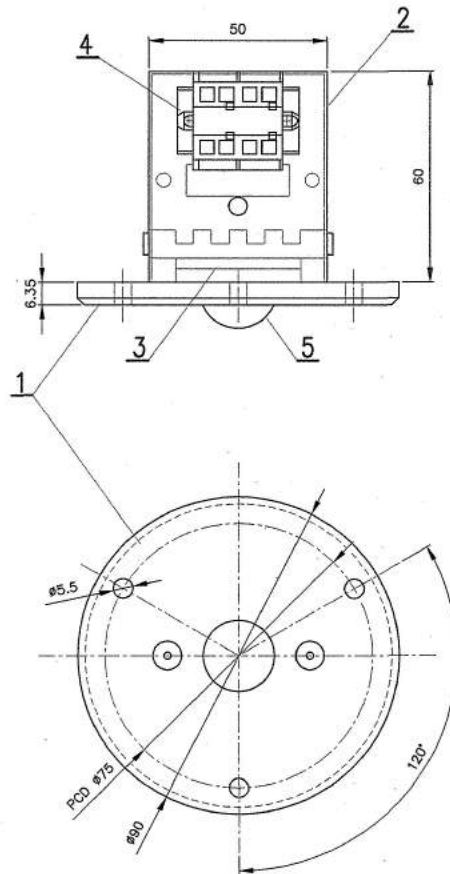


1844956/2023/HEP-SWM20915

ICF/STD-7-6-035

ALTERATIONS



NOTE:-

1. FITTING SHALL BE SUITABLE FOR INPUT VOLTAGE OF 110V,DC. WITH VARIATION FROM 90V,DC. TO 140V,DC.
2. SUITABLE SECONDARY OPTIC SHALL BE PROVIDED TO GET LIGHT OUTPUT IN A CIRCULAR BEAM FORM ABOUT 300mm DIAMETER AT A DISTANCE OF 2 Mts. FROM THE FITTING.
3. THE COLOUR OF THE FITTING SHALL BE IVORY.
- * 4. CONNECTOR ACCEPTABLE MAKE IS WAGO OR PHEONIX OR WEIDMULLER.
5. FOLLOWING MARKS OF LED_s SHALL ONLY BE USED.
M/S.NICHIA CORPORATION,JAPAN OR M/S.OSHRAM,GERMANY OR M/S.LUMILED,USA OR M/S.SEUL SEMICONDUCTOR,KOREA OR M/S.AVAGO,SINGAPORE.
THE SUPPLIER SHALL ENCLOSE THE PROOF OF PROCUREMENT OF LED_s FROM ABOVE OEM_s AT THE TIME OF INSPECTION OF THE UNIT AGAINST EACH PURCHASE ORDER.
6. ALL WIRING INSIDE THE EQUIPMENT SHALL BE WITH MULTISTRAND COPPER CABLE HAVING PTFE INSULATION TO JSS SPECIFICATION No.51034 (LATEST) AND SHALL BE OF ADEQUATE SIZE.
7. THE HOUSING SHALL BE OF ROBUST AND RELIABLE IN CONSTRUCTION.THE HOUSING SHALL BE NOT LESS THAN 2.0mm THICK MADE OUT OF ABS 120 SHEET HAVING FIRE RETARDANCY PROPERTY TO UL 94-V2.THE TENDERER SHALL SUBMIT MATERIAL PROPERTIES OF ABS 120 MATERIAL IN THEIR OFFER.
8. THE ENCLOSER FOR THE UNIT SHOULD PREFERABLY BE MADE IN ONE PIECE OF ABS 120 SHEET AND PROPERLY SECURED SUITABLE HOLES FOR USING FASTENERS FOR MOUNTING SHALL BE PROVIDED.
9. ONE PHOTO TYPE FITTING SHALL BE SUBMITTED FOR APPROVAL BEFORE COMMENCING BULK SUPPLY.

BACK COVER AND WAGO ARE NOT SHOWN FOR CLARITY

1	SECONDARY OPTIC	5		LENS	©
1	CONNECTOR	4		CAGE TYPE	GREY COLOUR *
1	LED 3WATTS	3			SEE NOTE-5
1	BACK COVER	2			
1	FRONT COVER	1			
NO. OFF	DESCRIPTION & DIMENSIONS	ITEM	REF. DRG.	MAT.& SPECN.	REMARKS
IV	III	II	I	GROUP 7-6	
				SUPERSEDED BY:	
				SUPERSEDES:	
				SCALE	SSE. <i>Int</i>
				1:1	CHD.
					ALT.
					CAD. <i>H. CHANDRASEKHAR</i>
				ALT.	
				INTEGRAL COACH FACTORY CHENNAI-38.	
				ICF/STD-7-6-035	

SPOT LIGHT FITTING
(LED.TYPE)

CAD FILE : ED-CAD\140 7-6 035---00.DWG

DATA
CODE No.
140
INDIAN RAILWAY
STANDARDSSHEET
1 OF 1

ALT.	DATE OF LATEST ALN	DATE OF FIRST ISSUE	DY.CEE/D.
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ASSEMBLY DRAWINGS

16-12-2009

blue

FORM SIZE A2 (600x420)