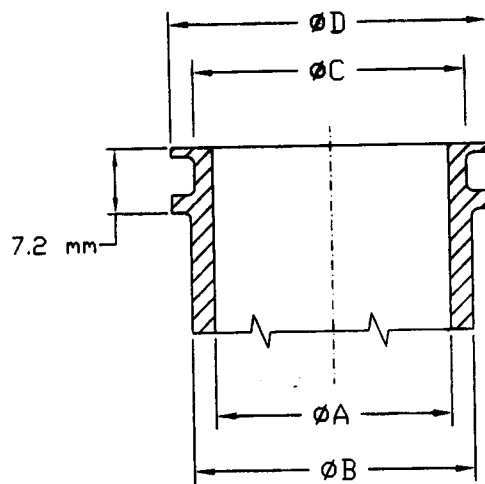


SPECIFICATION-A1

1. END CAP SIZE : THE END CAP SIZE IS SUCH THAT IT SHALL FIT ON TO THE ϕD FERRULE FLANGE FACE GIVEN IN THE SKETCH BELOW.



2. DIMENSIONS : DIMENSIONS OTHER THAN THOSE INDICATED IN ABOVE SKETCH ARE GIVEN IN THE FOLLOWING TABLE.

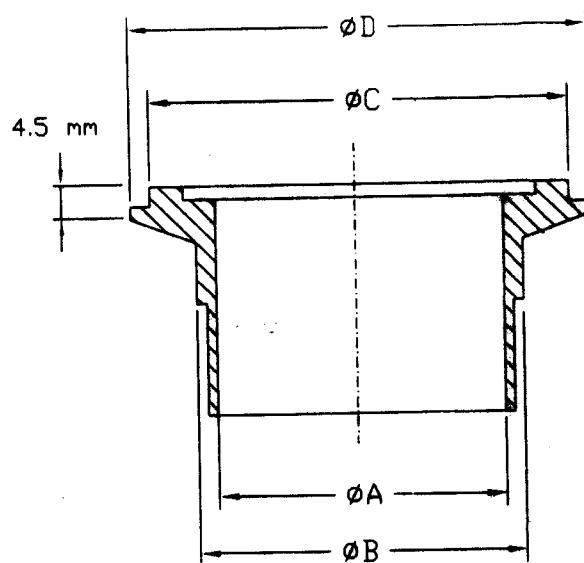
S.NO.	DESIGNATION	A (mm)	B (mm)	C (mm)	D (mm)
1.1	F-25/A	23.00	28.40	27.55	32.80
1.2	F-50/A	48.00	53.50	52.50	57.65
1.3	F-63/A	66.60	66.50	65.65	70.85
1.4	F-80/A	76.80	85.50	84.60	89.85
1.5	F-100/A	96.00	106.00	103.65	108.90

3. COLOUR : RED

4. CONSTRUCTION : THE END CAPS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER THE FERRULE FLANGE FACE (ϕD) AND FIRMLY GRIP ON TO IT.

SPECIFICATION-A2

1. END CAP SIZE : THE END CAP SIZE IS SUCH THAT IT SHALL FIT ON TO THE ϕD & ϕC FERRULE FLANGE FACE GIVEN IN THE SKETCH BELOW.



2. DIMENSIONS : DIMENSIONS OTHER THAN THOSE INDICATED IN ABOVE SKETCH ARE GIVEN IN THE FOLLOWING TABLE.

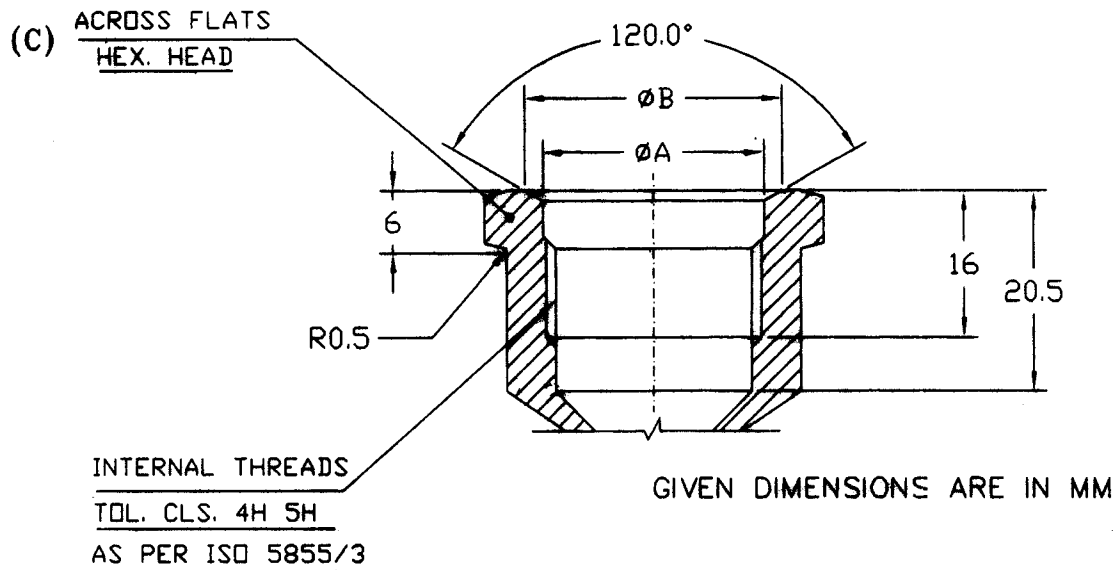
S.NO.	DESIGNATION	A (mm)	B (mm)	C (mm)	D (mm)
2.1	F-40/SS	37.9	42.40	52.40	59.0
2.2	F-63/SS	61.5	68.00	77.8	82.55

3. COLOUR : RED

4. CONSTRUCTION : THE END CAPS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER THE FERRULE FLANGE FACE (ϕD) AND FIRMLY GRIP ON TO IT.

SPECIFICATION-A3

1. END PLUG SIZE : THE END PLUG SHALL HAVE EXTERNAL THREADS MATCHING THE CONNECTOR INTERNAL THREADS GIVEN IN THE SKETCH BELOW.



2. DIMENSIONS : DIMENSIONS OTHER THAN THOSE INDICATED IN ABOVE SKETCH ARE GIVEN IN THE FOLLOWING TABLE.

S.NO.	DESIGNATION	INTERNAL THREAD	A (mm)	B (mm)	C (mm)
3.1	MJ -18	MJ 18 x 1.5 P	Ø18.6	Ø22.3	27
3.2	MJ -22	MJ 22 x 1.5 P	Ø22.6	Ø26.3	30
3.3	MJ - 27	MJ 27 x 1.5 P	Ø27.6	Ø31.3	36

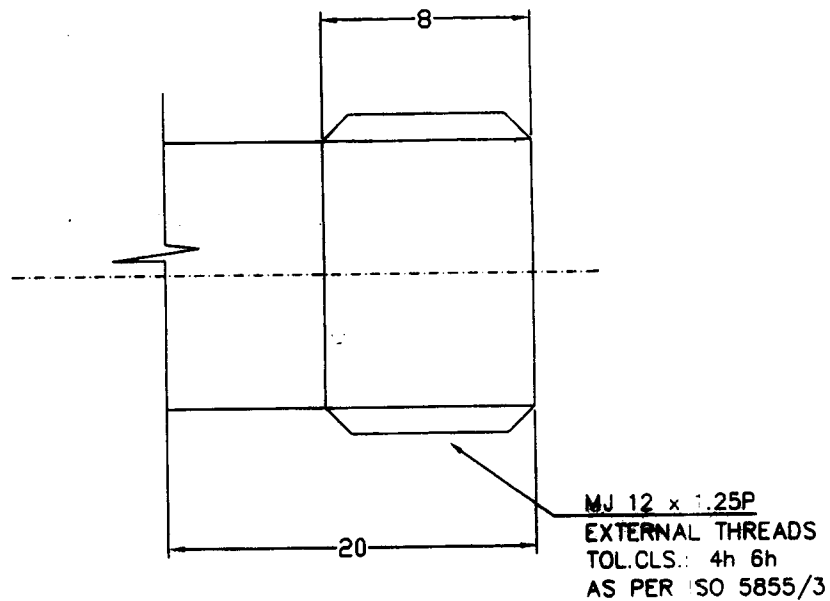
3. COLOUR : RED

4. CONSTRUCTION : THE END PLUGS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER THE CONNECTOR FACE (Ø C) AND FIRMLY ENGAGE WITH ALL THE THREADS.

5. THICKNESS OF THE END PLUG HEAD SHOULD BE 15 MM.

SPECIFICATION-A4

1. END CAP SIZE : THE END CAP SHALL HAVE INTERNAL THREADS MATCHING TO THE CONNECTOR EXTERNAL THREADS GIVEN IN THE SKETCH BELOW.

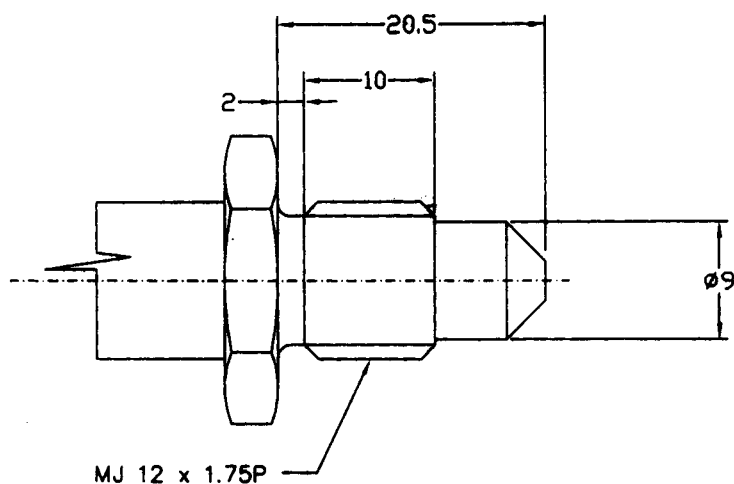


ALL DIMENSIONS ARE IN MM

2. END CAP DESIGNATION: MJ-12/EXT
3. COLOUR : RED
4. CONSTRUCTION : THE END CAPS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER ALL THE EXTERNAL THREADS ON THE CONNECTOR.

SPECIFICATION-A5

1. END CAP SIZE : THE END CAP SHALL HAVE INTERNAL THREADS MATCHING THE CONNECTOR EXTERNAL THREADS GIVEN IN THE SKETCH BELOW.

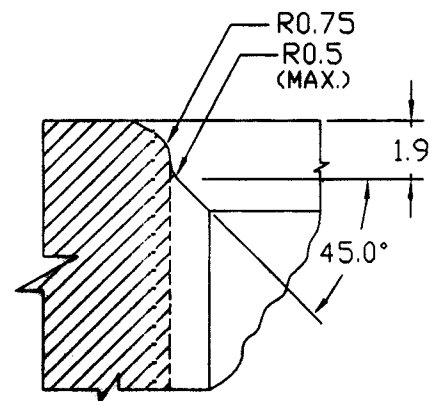
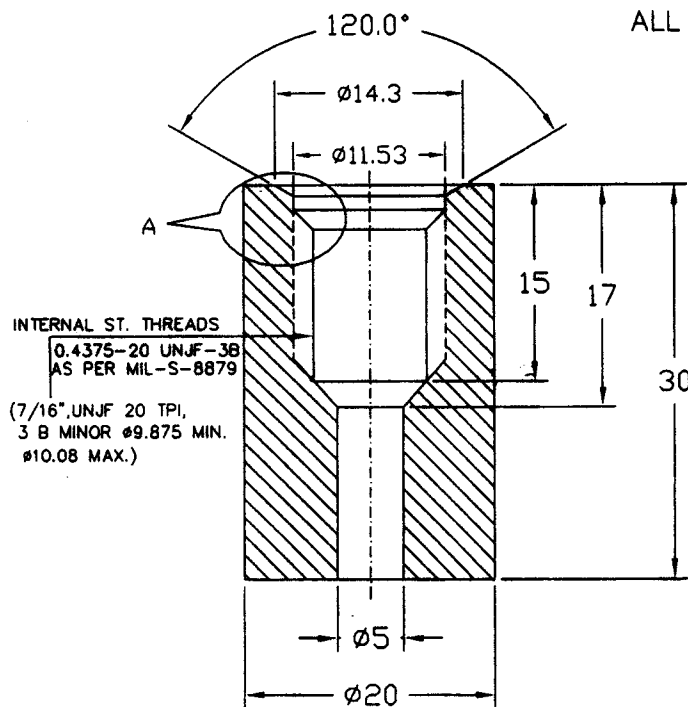


ALL DIMENSIONS ARE IN MM

2. END CAP DESIGNATION: WINJ - M
3. COLOUR : RED
4. CONSTRUCTION : THE END CAPS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER ALL THE EXTERNAL THREADS ON THE CONNECTOR AND BE OF SUFFICIENT LENGTH TO COVER THE 20.5 MM LENGTH.

SPECIFICATION – A6

1. END PLUG SIZE : THE END PLUG SHALL HAVE EXTERNAL THREADS MATCHING THE CONNECTOR INTERNAL THREADS GIVEN IN THE SKETCH BELOW.

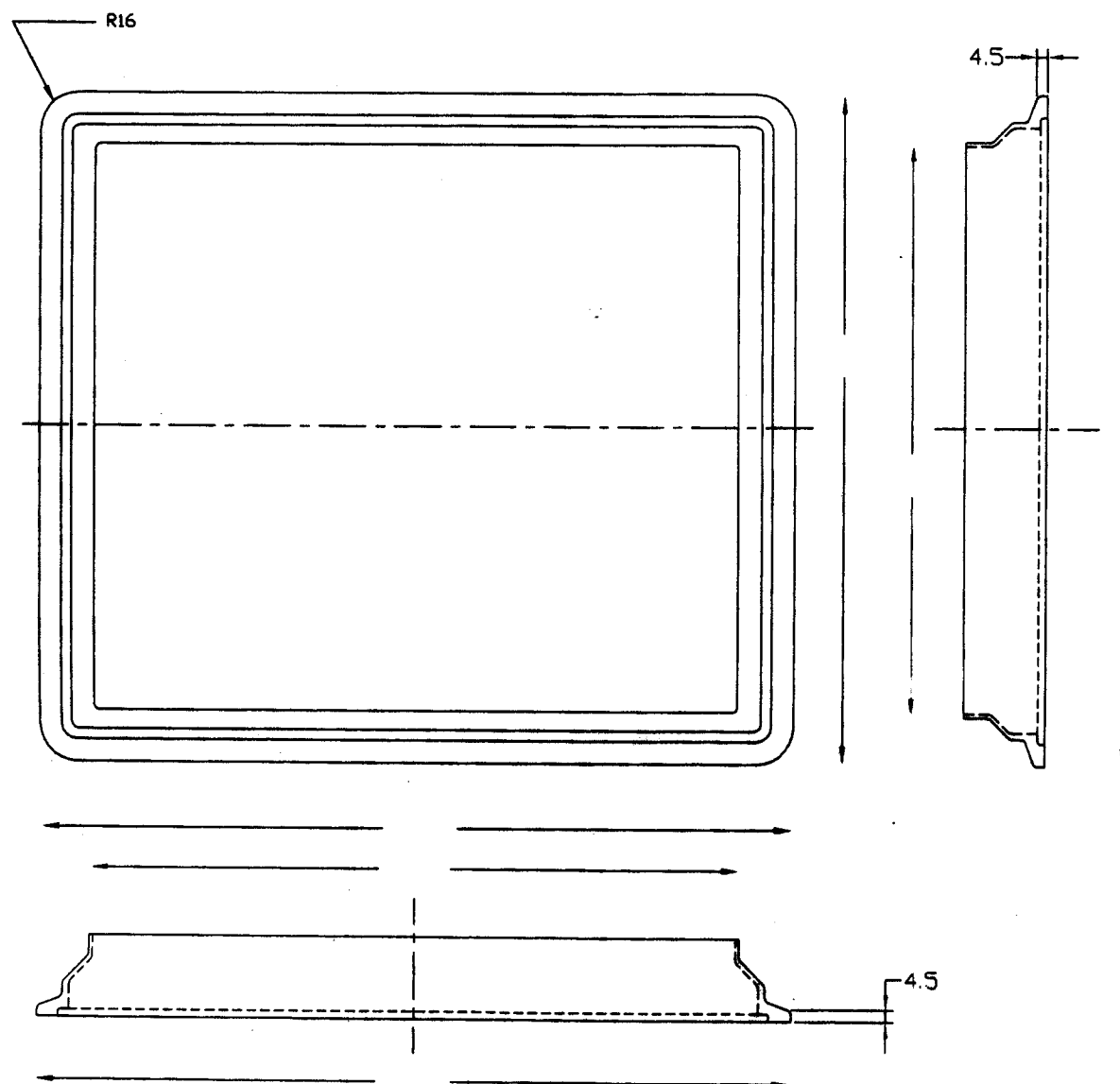


2. END PLUG DESIGNATION : UNJF-0.4375
3. COLOUR : RED
4. CONSTRUCTION : THE END CAPS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER THE CONNECTOR FACE (DIA 20 mm) AND FIRMLY ENGAGE WITH ALL THE THREADS.
5. THICKNESS OF THE END PLUG HEAD SHOULD BE 15 MM.

SPECIFICATION — A7

1. END CAP SIZE : THE END CAP SHALL MATCH THE RECTANGULAR FLANGE SHOWN IN THE SKETCH BELOW.

ALL DIMENSIONS ARE IN MM



2. END CAP DESIGNATION: PHE-RA

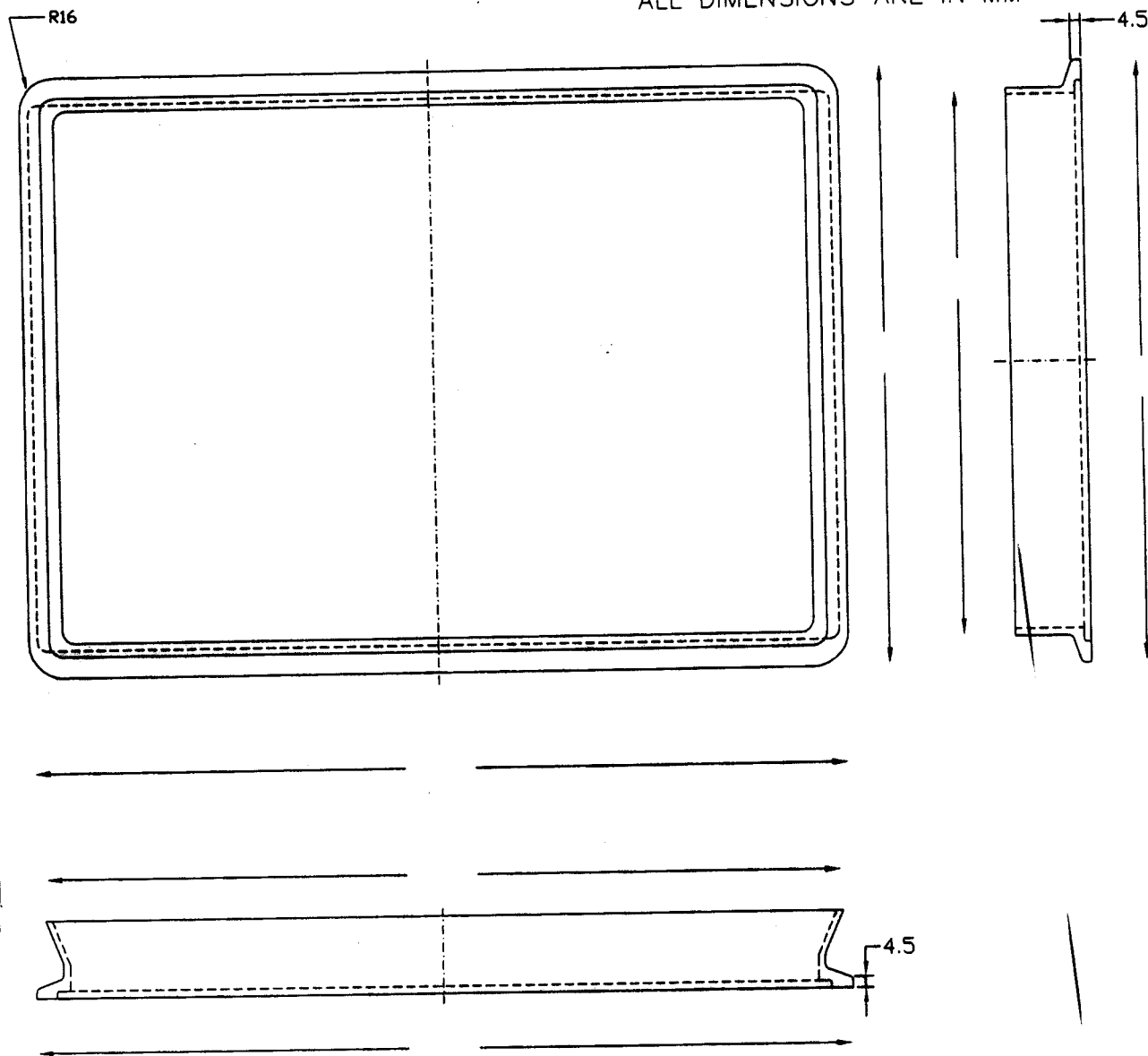
3. COLOUR : RED

4. CONSTRUCTION : THE END CAPS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER THE ENTIRE FLANGE SURFACE. OF 325 MM X 288 MM.

SPECIFICATION – A8

1. END CAP SIZE : THE END CAP SHALL MATCH THE RECTANGULAR FLANGE SHOWN IN THE SKETCH BELOW.

ALL DIMENSIONS ARE IN MM



2. END CAP DESIGNATION: SHE-RA

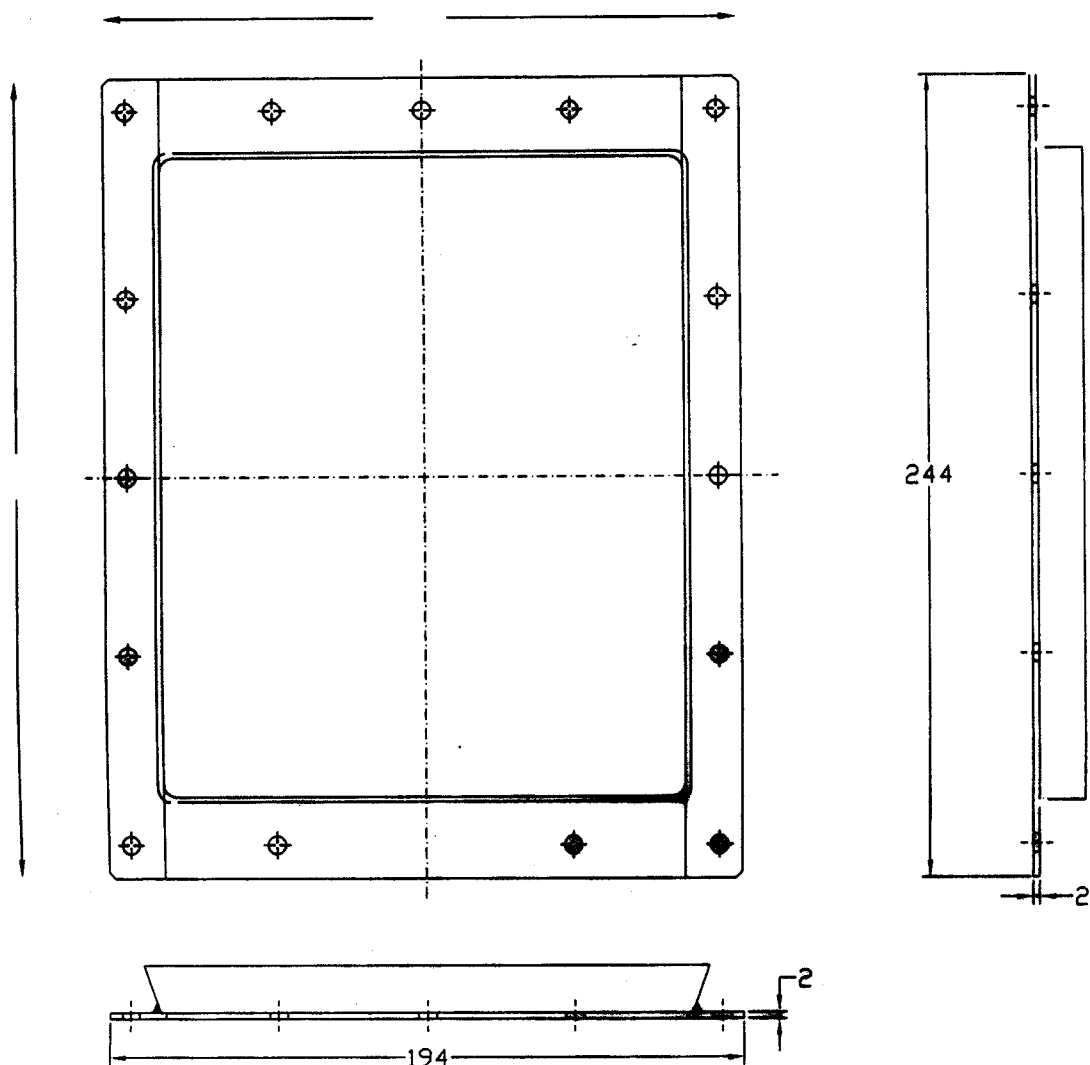
3. COLOUR : RED

4. CONSTRUCTION : THE END CAPS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER THE ENTIRE FLANGE SURFACE OF 373 MM X 273 MM.

SPECIFICATION – A9

1. END CAP SIZE : THE END CAP SHALL MATCH THE RECTANGULAR FLANGE SHOWN IN THE SKETCH BELOW.

ALL DIMENSIONS ARE IN MM



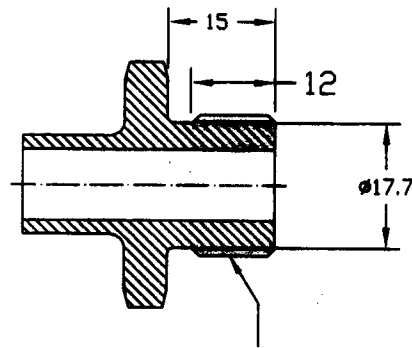
2. END CAP DESIGNATION: PCLR-RA

3. COLOUR : RED

4. CONSTRUCTION : THE END CAPS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER THE ENTIRE FLANGE SURFACE OF 194 MM X 244 MM.

SPECIFICATION-A10

1. END CAP SIZE : THE END CAP SHALL HAVE INTERNAL THREADS MATCHING THE CONNECTOR EXTERNAL THREADS GIVEN IN THE SKETCH BELOW.



EXTERNAL THREAD
MJ 20 x 1.5P
TOL.CLS. 4h 6h
AS PER ISO 5855/3

ALL DIMENSIONS ARE IN MM

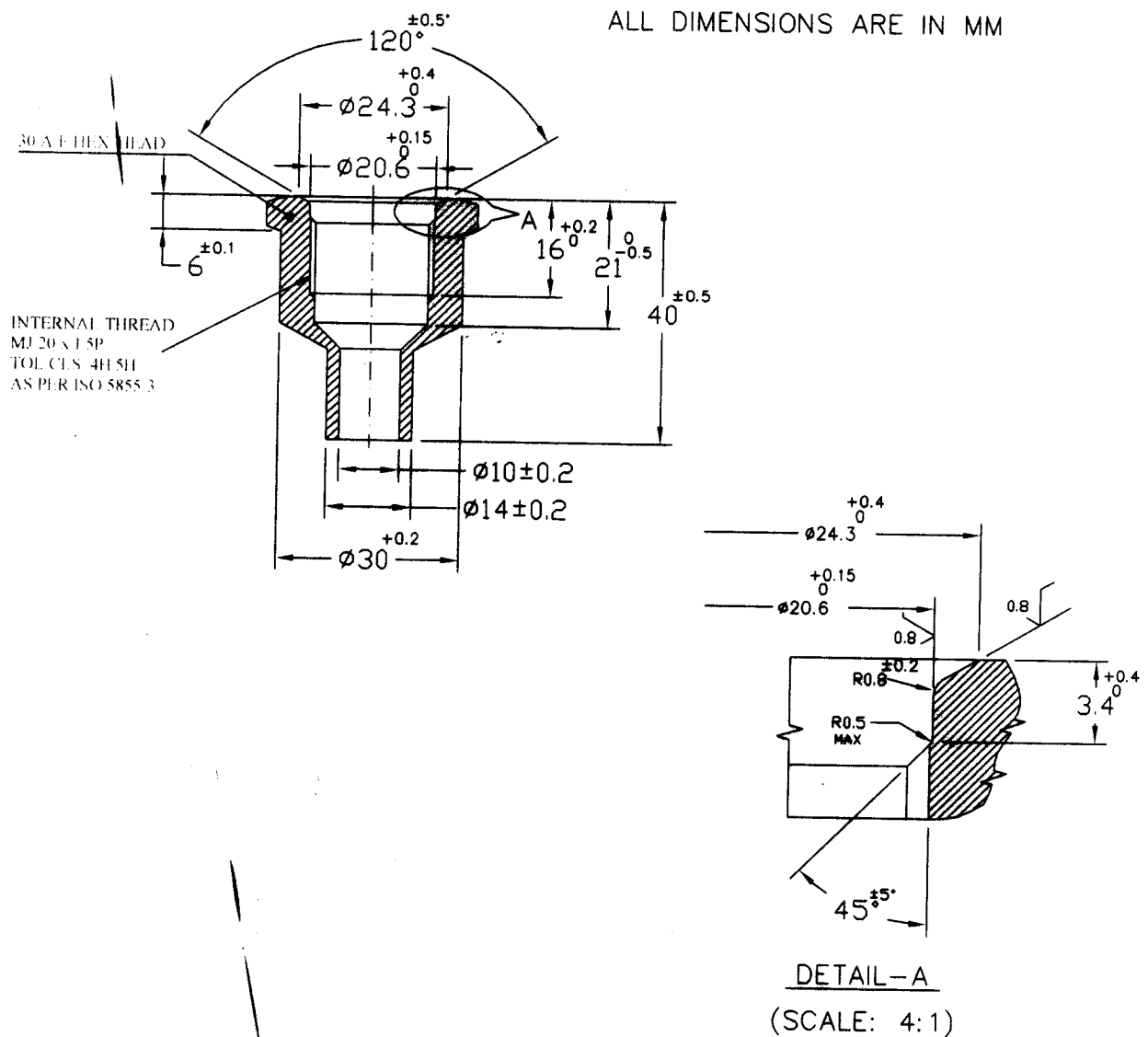
2. END CAP DESIGNATION: MJ 20 X 1.5P

COLOUR : RED

4. CONSTRUCTION : THE END CAPS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER ALL THE EXTERNAL THREADS ON THE CONNECTOR AND BE OF SUFFICIENT LENGTH TO COVER THE 15 MM LENGTH.

SPECIFICATION – A11

1. END PLUG SIZE : THE END PLUG SHALL HAVE EXTERNAL THREADS MATCHING THE CONNECTOR INTERNAL THREADS GIVEN IN THE SKETCH BELOW.



2. END PLUG DESIGNATION : MJ 20 X 1.5P
3. COLOUR : RED
4. CONSTRUCTION : THE END CAPS SHALL BE DESIGNED SUCH THAT THEY CAN BE EASILY FIXED/REMOVED. IT SHALL COVER THE CONNECTOR FACE (DIA 30 mm) AND FIRMLY ENGAGE WITH ALL THE THREADS.
5. THICKNESS OF THE END PLUG HEAD SHOULD BE 15 MM.