



M4X6 INNER THREAD STUD WELD 8NOS

NOTES - UNLESS OTHERWISE SPECIFIED:

1. FINISH: POWDER COATED - FRAME - 7035, ALL COVERS - 7016 (TEXTURE).
2. DIMENSIONS ARE TO BE INTERPRETED AS PER ASME Y14.5M - 1994.
3. ALL DIMENSIONS APPLY AFTER FINISHING.
4. PART TO BE CLEAN AND FREE OF ALL SHARP EDGES BURRS, CHIPS, SHAVINGS AND OILS BOTH INTERNALLY AND EXTERNALLY.
5. ALL BEND RADIUS AND RELIEFS TO BE MINIMUM.
6. ALL DIMENSIONS ARE IN MM.
7. UNLESS OTHERWISE SPECIFIED DIMENSIONS REFER DXF DRAWING.

SUPERSEDES:						NAME	DATE/SIGN	DOC TYPE: MECHANICAL DRAWING						
MATERIAL: CRCA						DRAWN	SUDHAGAR	08.10.2024						
WEIGHT: G			THK: 2 MM			CHK'D			PRODUCT: 12-15KVA SCVS DM DG					
FINISH: SEE NOTES						APPV'D	BALRAM		TITLE: SENSING PLATE					
TOLERANCES UNLESS OTHERWISE SPECIFIED						STATUS:				DWG NO:				
LINEAR DIMENSION						THIRD ANGLE PROJECTION:				SIZE A3				
0.5-3	3-6	6-30	30-120	120-400	400-1000	1000-2000	2000-4000			1:5				
±0.5	±0.5	±1	±2	±3	±4	±5	±10			27 OF 28				
ANGLER DIMENSION						EXTERNAL RADII & CH								
0-10	10-50	50-120	120-400	OVER 400	0.5 - 3	3 - 6	OVER 6							
±1°	±0.30°	±0.30°	±0.10°	±0.5°	±0.2	±0.5	±1							

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