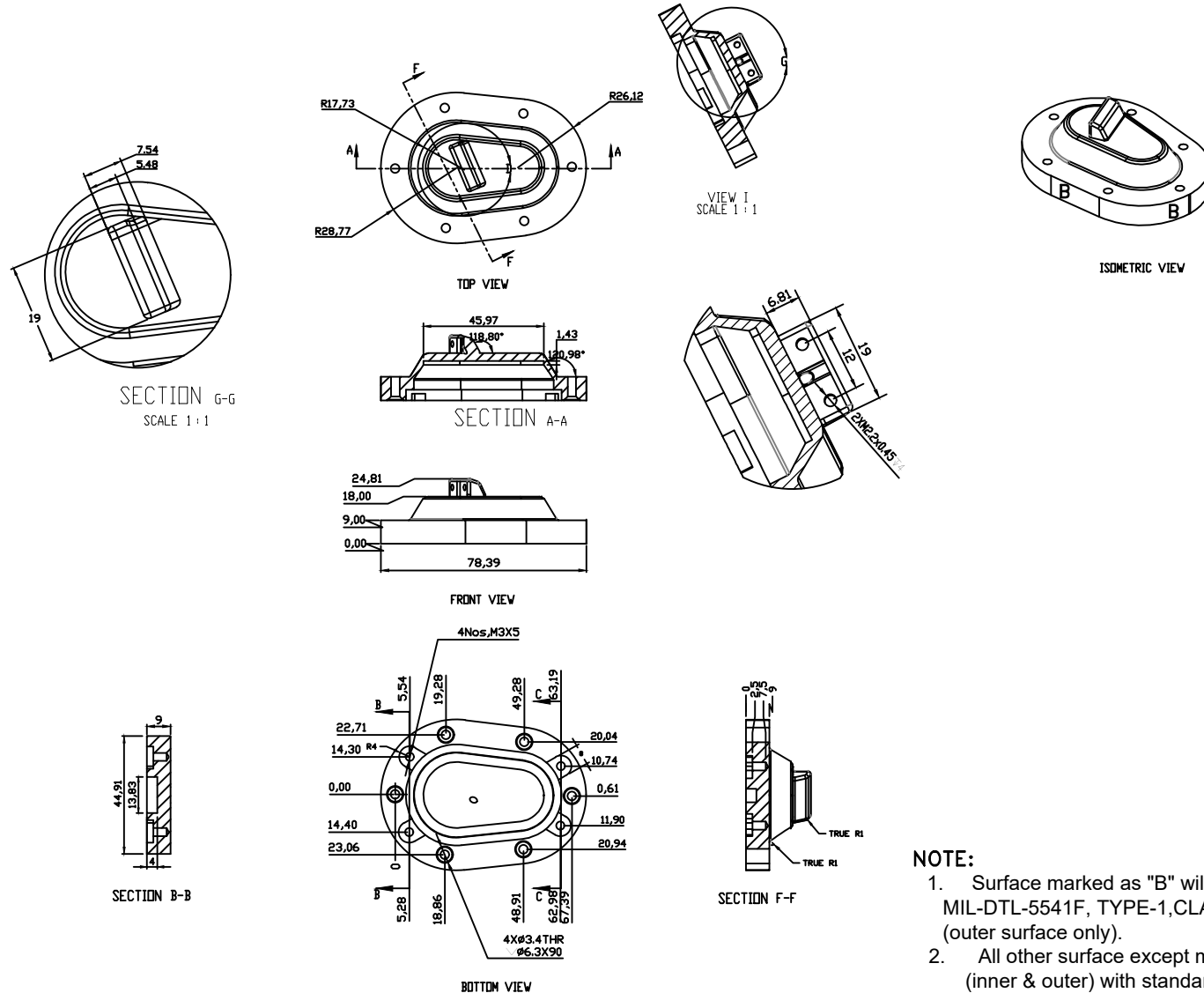


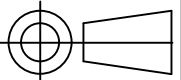
FABRICATION OF COMPONENTS AS PER DWG.

Ref: IMW/ML//20/08/2026/01

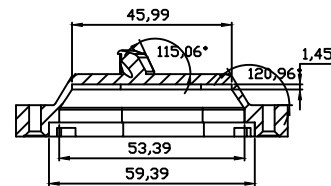
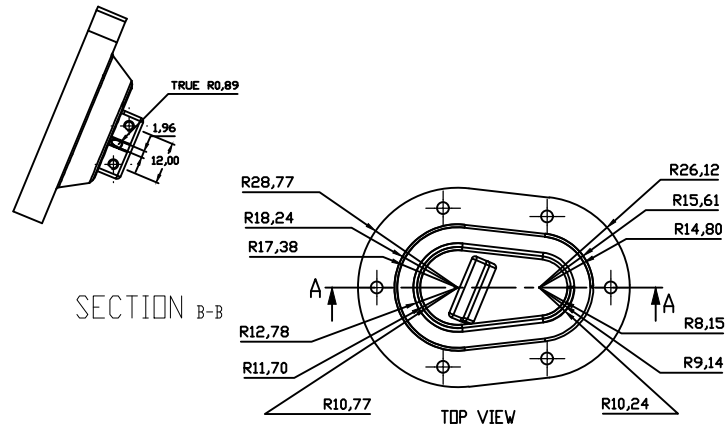
1. THE ORDER SHOULD NOT BE PREFERABLY SPLITTED. THE COMPREHENSIVE QUOTE CONSIDERING AVAILABILITY OF ALL COMPONENTS, FOR AT CSIO WILL BE CONSIDERED.
2. THE REQUIRED QUANTITY IS MENTIONED AND COMPONENTS SHOULD BE SEALED/PACKED AS PER THE ORIGINAL FACTORY PACKING. IF FOUND DAMAGED, WILL BE RETURNED.
3. THE PRICE SHOULD BE INCLUDING EX-CSIO DELIVERY.
4. THE VALID COC SHOULD BE SHARED.
5. PAYMENT AND OTHER THINGS AS PER CSIO NORMS
6. PL MAIL AT harry.garg@csio.res.in, sunil.kumar@csio.res.in
7. QUOTE TIME 3 DAYS FROM DATE OF TENDER.
8. THE DETAILS OF USER WILL NOT BE SHARED.
9. SUPPLIER/OEM TO SHARE THE DELIVERY TIMELINES AFTER PO AND PAYMENT TERMS. PURCHASE OF COMPONENTS/ PO IS PURELY THE PREROGATIVE OF CSIO
10. PL QUOTE WITH 18% GST AND DELIVERY TIMELINES OF 10 DAYS. SHARE AND ATTACH RELEVANT COMPANY DOCUMENTS.
11. KINDLY FILL ALL THE RELEVANT FIELDS MENTIONED IN THE TENDER AND STRIKEOUT WHICHEVER IS NOT APPLICABLE.

IF IN DOUBT ASK

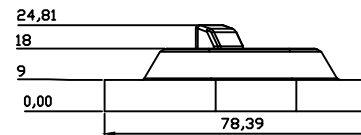


			<u>UNLESS OTHERWISE STATED</u>	MATERIAL	SPEC.	HEAT TRT.	SPEC.	PROTECTIVE TRT.	SPEC.
			1. DIMENSIONS ARE IN mm.	BSL168-T6511	----	----	----	CHROMATISED (HOLES) : ASTM:B449-93	
			2. LIMIT ± 0.2 ; $\pm 30'$					DULL BLACK ANODISATION-MIL-DTL-5541F	
			3. SURFACE FINISH $\sqrt{1.6}$ (CLA)					TYPE-1, CLASS-1A AND CLASS-3 (OUTER SURFACE)	
			4. ROUND OFF SHARP EDGES						
					EST.WT.(g)			BASE PLATE	
					---			WING TIP MARKER LIGHT (R)	

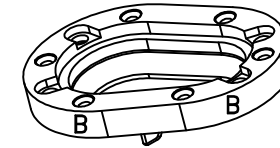
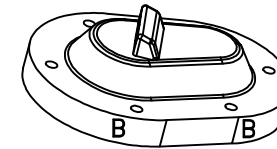
IF IN DOUBT ASK



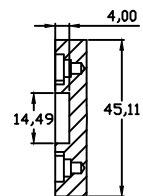
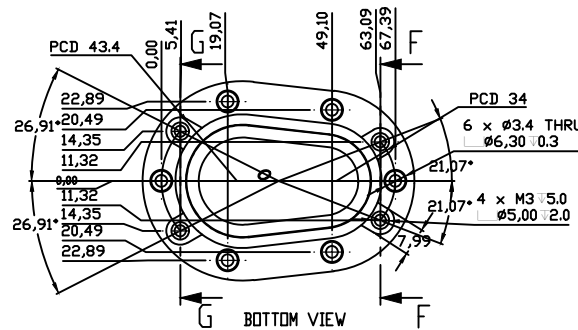
SECTION A-A



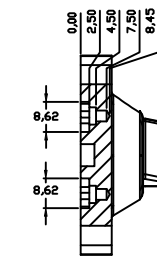
SIDE VIEW



ISOMETRIC VIEW

SECTION G-G
SCALE 1:1

BOTTOM VIEW

SECTION F-F
SCALE 1:1

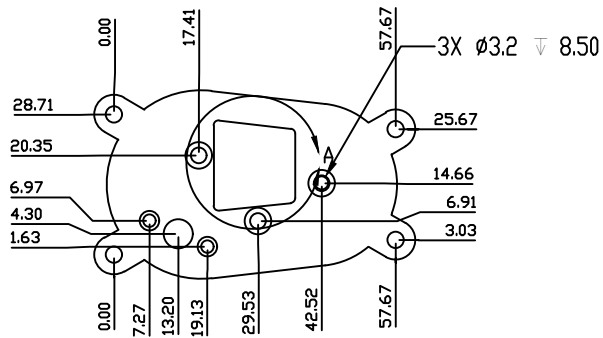
NOTE:

1. Surface marked as "B" will be Dull Black Anodised with MIL-DTL-5541F, TYPE-1, CLASS-1A AND CLASS-3 (outer surface only).
2. All other surface except marked "B" will be CHROMATISED (inner & outer) with standard ASTM:B449-93.

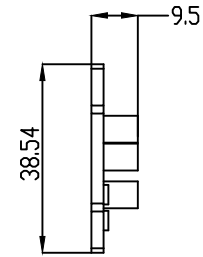
			UNLESS OTHERWISE STATED	MATERIAL	SPEC.	HEAT TRT.	SPEC.	PROTECTIVE TRT.	SPEC.
			1. DIMENSIONS ARE IN mm.	BSL168-T6511	----	----	----	CHROMATISED (HOLES) : ASTM:B449-93	
			2. LIMIT ± 0.2 ; $\pm 30'$					DULL BLACK ANODISATION-MIL-DTL-5541F	
			3. SURFACE FINISH $\sqrt{1.6}$ (CLA)					TYPE-1, CLASS-1A AND CLASS-3 (OUTER SURFACE)	
			4. ROUND OFF SHARP EDGES						
					EST.WT.(g)			BASE PLATE	
					---			WING TIP MARKER LIGHT (G)	

			<u>UNLESS OTHERWISE STATED</u>	MATERIAL	SPEC.	HEAT TRT.	SPEC.	PROTECTIVE TRT.	SPEC.
			1. DIMENSIONS ARE IN mm.	BSL168-T6511	----	----	----	(a) CHROMETISED-ASTM B449-93 (b) DULL BLACK ANODISATION	
			2. LIMIT ±0.2; ±30'					-MIL-DTL-5541F, TYPE-I, CLASS-1A and CLASS-3	
			3. SURFACE FINISH ∇^{16} (CLA)		EST.WT.(g)			BEZEL	
			4. ROUND OFF SHARP EDGES		---			WINGTIP MARKER LIGHT	

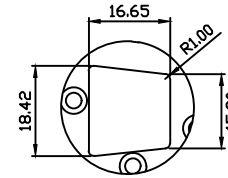
IF IN DOUBT ASK



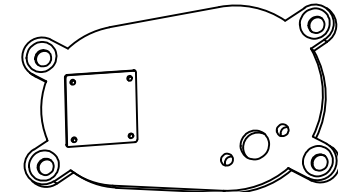
TOP VIEW



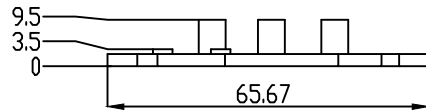
SIDE VIEW



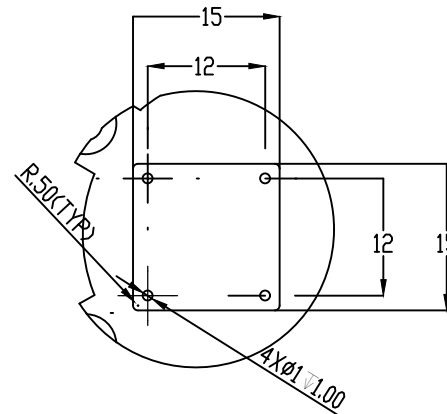
DETAIL A



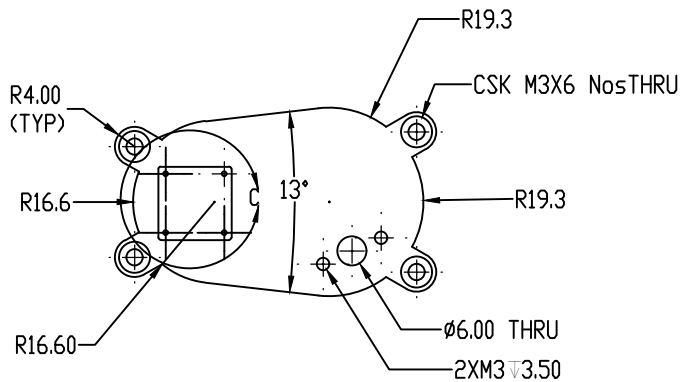
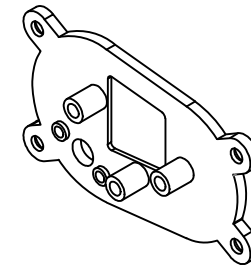
ISOMETRIC VIEW



FRONT VIEW



DETAIL C

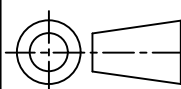


BOTTOM VIEW

NOTE:

All the surface (Inner & outer) of the Lower Plate will be CHROMATISED with standard ASTM:B449-93.

D

			<u>UNLESS OTHERWISE STATED</u>	MATERIAL	SPEC.	HEAT TRT.	SPEC.	PROTECTIVE TRT.	SPEC.
			1. DIMENSIONS ARE IN mm.	BSL168-T6511	----	----	----	CHROMETISED-ASTMB449-93	
			2. LIMIT ± 0.2 ; $\pm 30'$		EST.WT.(g)	LOWER PLATE WINGTIP MARKER LIGHT			
			3. SURFACE FINISH $\sqrt{16}$ (CLA)						
			4. ROUND OFF SHARP EDGES		---				