

A										B										C										D																																										
MACHINING DEVIATION TO IS:2102 (ISO:2768-m) UNLESS SPECIFIED OTHERWISE <table border="1" style="width:100%; font-size: 8px;"> <tr> <th rowspan="2">LENGTH</th> <th colspan="2">LENGTH IN mm OF SHORTER SIDE OF ANGLE</th> </tr> <tr> <th>0</th> <th>6</th> </tr> <tr> <td rowspan="2">OR D/A</td> <td>0</td> <td>6</td> </tr> <tr> <td>6</td> <td>30</td> </tr> <tr> <td rowspan="2">EFFECTIVITY</td> <td>0</td> <td>30</td> </tr> <tr> <td>30</td> <td>120</td> </tr> <tr> <td rowspan="2">DATE</td> <td>120</td> <td>400</td> </tr> <tr> <td>400</td> <td>ABOVE</td> </tr> <tr> <td rowspan="2">CC SIGN</td> <td>ABOVE</td> <td>Upto & Incl.</td> </tr> <tr> <td>Upto & Incl.</td> <td>ABOVE</td> </tr> </table> MACHINING FINISH IN MICRONS -> <table border="1" style="width:100%; font-size: 8px;"> <tr> <td>0</td> <td>6</td> <td>30</td> <td>120</td> <td>315</td> <td>1000</td> <td>2000</td> <td>4000</td> <td>ABOVE</td> </tr> <tr> <td>±0.1</td> <td>±0.2</td> <td>±0.3</td> <td>±0.5</td> <td>±0.8</td> <td>±1.2</td> <td>±2.0</td> <td>±3.0</td> <td>±0.5°</td> </tr> </table>										LENGTH	LENGTH IN mm OF SHORTER SIDE OF ANGLE		0	6	OR D/A	0	6	6	30	EFFECTIVITY	0	30	30	120	DATE	120	400	400	ABOVE	CC SIGN	ABOVE	Upto & Incl.	Upto & Incl.	ABOVE	0	6	30	120	315	1000	2000	4000	ABOVE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2.0	±3.0	±0.5°	THIS DRAWING IS THE EXCLUSIVE PROPERTY OF ISRO AND SHALL NOT BE COPIED, REPRODUCED OR COMMUNICATED TO OTHERS WITHOUT PROPER AUTHORISATION DO NOT SCALE THE DRAWING. ASK IF IN DOUBT. UNLESS OTHERWISE SHOWN, ALL DIMENSIONS ARE IN MILLIMETERS. REMOVE SHARP EDGES AND BURRS. CHAMFER 1x45° Drawing Sheet as per IS:10711(ISO:5457)																			
											LENGTH	LENGTH IN mm OF SHORTER SIDE OF ANGLE																																																												
										0		6																																																												
										OR D/A	0	6																																																												
6	30																																																																							
EFFECTIVITY	0	30																																																																						
	30	120																																																																						
DATE	120	400																																																																						
	400	ABOVE																																																																						
CC SIGN	ABOVE	Upto & Incl.																																																																						
	Upto & Incl.	ABOVE																																																																						
0	6	30	120	315	1000	2000	4000	ABOVE																																																																
±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2.0	±3.0	±0.5°																																																																
																				CC RELEASE <table border="1" style="width:100%; font-size: 8px;"> <tr> <td>CHD.</td> <td>Sajikumar NR Draughting in-Charge</td> </tr> <tr> <td>APPD.</td> <td>GOPI P U Section Head (CCMS-LS) CCD/QMPG/MVIT</td> </tr> </table>		CHD.	Sajikumar NR Draughting in-Charge	APPD.	GOPI P U Section Head (CCMS-LS) CCD/QMPG/MVIT																																															
																						CHD.	Sajikumar NR Draughting in-Charge																																																	
																						APPD.	GOPI P U Section Head (CCMS-LS) CCD/QMPG/MVIT																																																	
NOTE : THE PANEL SHALL BE MOULDED WITH 0.4mm THICK CERAMIC TISSUE PAPER										<table border="1" style="width:100%; font-size: 8px;"> <tr> <th>ITEM No.</th> <th>DESCRIPTION</th> <th>MATERIAL</th> <th>QTY.</th> <th>WT.</th> <th>REMARKS</th> </tr> <tr> <td></td> <td>PHENOLIC FOAM</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>																				ITEM No.	DESCRIPTION	MATERIAL	QTY.	WT.	REMARKS		PHENOLIC FOAM																																			
										ITEM No.	DESCRIPTION	MATERIAL	QTY.	WT.	REMARKS																																																									
											PHENOLIC FOAM																																																													
										REVISION DESCRIPTION <table border="1" style="width:100%; font-size: 8px;"> <tr> <th>REV.No.</th> <th>ZONE</th> <th>DESCRIPTION</th> </tr> <tr> <td>2</td> <td></td> <td>NOTE UPDATED AND SIDE VIEW CHANGED TO SECTION VIEW.</td> </tr> </table>										REV.No.	ZONE	DESCRIPTION	2		NOTE UPDATED AND SIDE VIEW CHANGED TO SECTION VIEW.	REVISION <table border="1" style="width:100%; font-size: 8px;"> <tr> <th>ORIGINATED BY</th> <th>LMID</th> <th>DATE</th> </tr> <tr> <td>DGN.</td> <td>NANDLAL</td> <td>31.07.19</td> </tr> <tr> <td>DRN.</td> <td>AKASH</td> <td>31.07.19</td> </tr> <tr> <td>CHD.</td> <td>SAJIKUMAR</td> <td>31.07.19</td> </tr> <tr> <td>CHD.</td> <td>SARKAR</td> <td>31.07.19</td> </tr> <tr> <td>CHD.</td> <td>QCD</td> <td>02.08.19</td> </tr> <tr> <td>CHD.</td> <td>SEIG</td> <td>02.08.19</td> </tr> <tr> <td>APPD.</td> <td>SURESH P.</td> <td>02.08.19</td> </tr> <tr> <td>**</td> <td>DIVN.</td> <td>NAME SIGN. DATE</td> </tr> </table>										ORIGINATED BY	LMID	DATE	DGN.	NANDLAL	31.07.19	DRN.	AKASH	31.07.19	CHD.	SAJIKUMAR	31.07.19	CHD.	SARKAR	31.07.19	CHD.	QCD	02.08.19	CHD.	SEIG	02.08.19	APPD.	SURESH P.	02.08.19	**	DIVN.	NAME SIGN. DATE	PHENOLIC PANEL - TYPE IV (TOP) L40 GSLV									
REV.No.	ZONE	DESCRIPTION																																																																						
2		NOTE UPDATED AND SIDE VIEW CHANGED TO SECTION VIEW.																																																																						
ORIGINATED BY	LMID	DATE																																																																						
DGN.	NANDLAL	31.07.19																																																																						
DRN.	AKASH	31.07.19																																																																						
CHD.	SAJIKUMAR	31.07.19																																																																						
CHD.	SARKAR	31.07.19																																																																						
CHD.	QCD	02.08.19																																																																						
CHD.	SEIG	02.08.19																																																																						
APPD.	SURESH P.	02.08.19																																																																						
**	DIVN.	NAME SIGN. DATE																																																																						
GOVERNMENT OF INDIA INDIAN SPACE RESEARCH ORGANISATION VIKRAM SARABHAI SPACE CENTRE THIRUVANANTHAPURAM										MVIT / LMIG & QMPG CCD CCMS-LS																																																														
																				DRG.No. GV140-0614 0556 SCALE 1:20 SHEET 1 OF 1 CAD FILE NAME : GV140-0614-0556-R2										REV.No. 2 A4																																										