GV140-0614-0566-R2 05-08-2019

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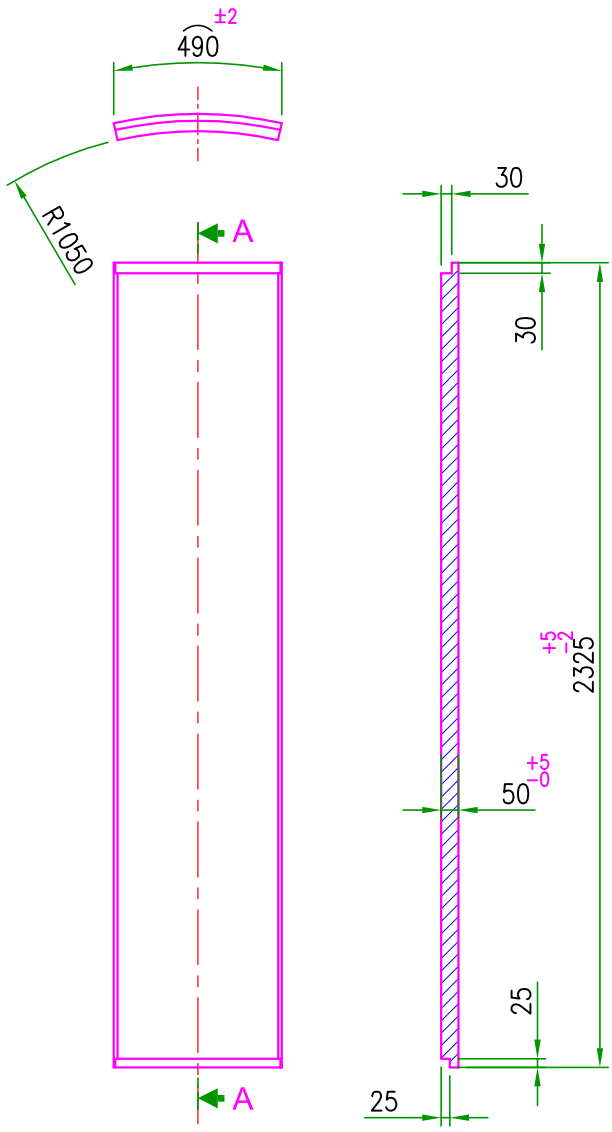
DO NOT SCALE THE DRAWING. ASK IF IN DOUBT. UNLESS OTHERWISE SHOWN, ALL DIMENSIONS ARE IN MILLIMETERS.
REMOVE SHARP EDGES AND BURRS. CHAMFER 1x45°

Drawing Sheet as per IS:10711(ISO:5457)

CC RELEASE

CHD.	Sajikumar NR, Draughting In-Charge	
APPD.	GOPI P U, Section Head (CCMS-LS), CCD/QMPG/MVIT	05-08-2019



SECTION AA

NOTE :

THE PANEL SHALL BE MOULDED WITH 0.4mm THICK CERAMIC TISSUE PAPER

ITEM No.	DESCRIPTION	MATERIAL	QTY.	WT.	REMARKS

MATERIAL: PHENOLIC FOAM

TITLE: PHENOLIC PANEL - TYPE IX (TOP)

TOTAL QTY.: 16

WT.Kg

ORIGINATED BY: LMID

L40 GSLV

DGN.	LMID	NANDLAL		31.07.19
DRN.	CCD	AKASH		31.07.19
CHD.	CCD	SAJIKUMAR		31.07.19
CHD.	LMID	NANDLAL		31.07.19
CHD.	QCD	PARAMESWARAN		02.08.19
CHD.	SEIG			
APPD.	LMID	SURESH P.		02.08.19
18-807	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 0566

REV.No. 2

SCALE 1:20 SHEET 1 OF 1

A4

CAD FILE NAME : GV140-0614-0566-R2

MACHINING DEVIATION TO IS:2102 (ISO:2768-m) UNLESS SPECIFIED OTHERWISE

LENGTH IN mm	0 6	6 30	30 120	120 315	315 1000	1000 2000	2000 4000	4000 ABOVE
	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2.0	±3.0

LENGTH OR DIA	ABOVE Upto & Incl.	0 6	6 30	30 120	120 315	315 1000	1000 2000	2000 4000	4000 ABOVE
MACHINING FINISH IN MICRONS ->	ABOVE Upto & Incl.	25 ~	25 8	8 1.6	1.6 0.025	0.025 0	0 0.025		

LENGTH OF SHORTER SIDE OF ANGLE	6 30	30 120	120 400	400 ABOVE
	±0°30'	±0°20'	±0°10'	±0°5'
	±1°			

REV.No.	ZONE	REVISION DESCRIPTION	CC SIGN	DATE	EFFECTIVITY
2		REF. CP-ICF-18-280 NOTE UPDATED AND SIDE VIEW CHANGED TO SECTION VIEW.		05.8.19	