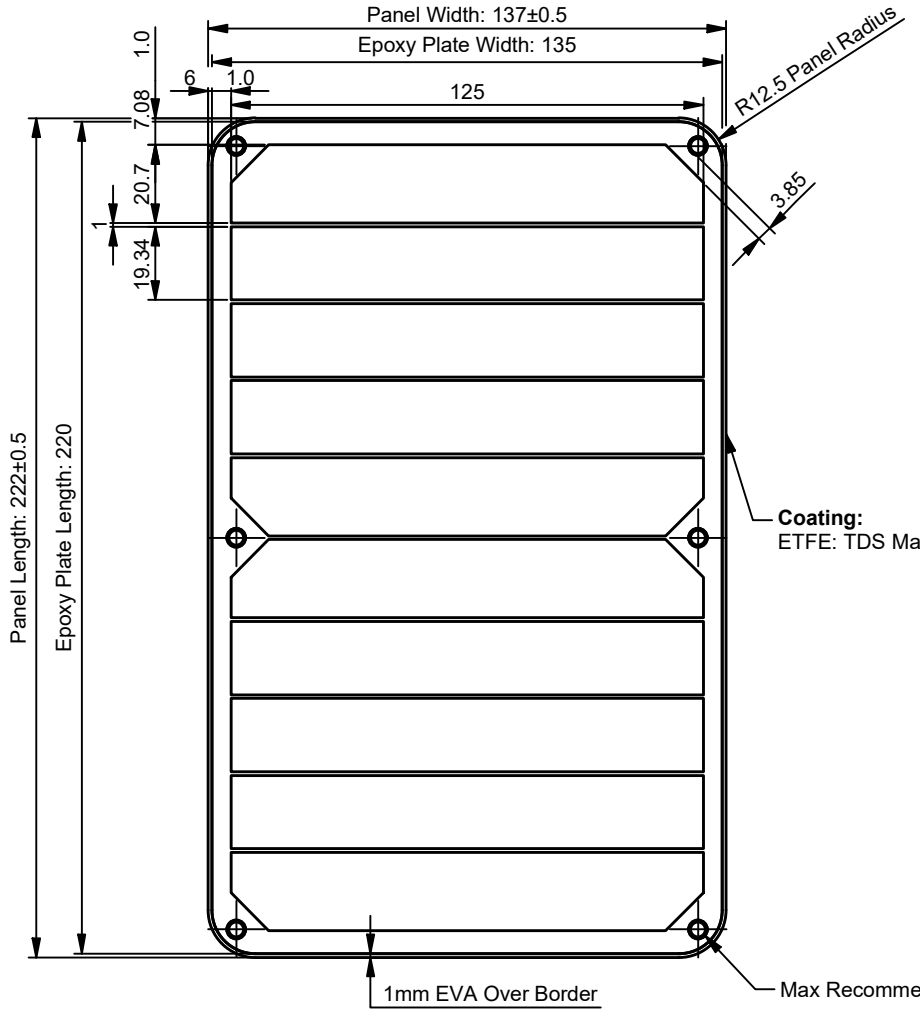
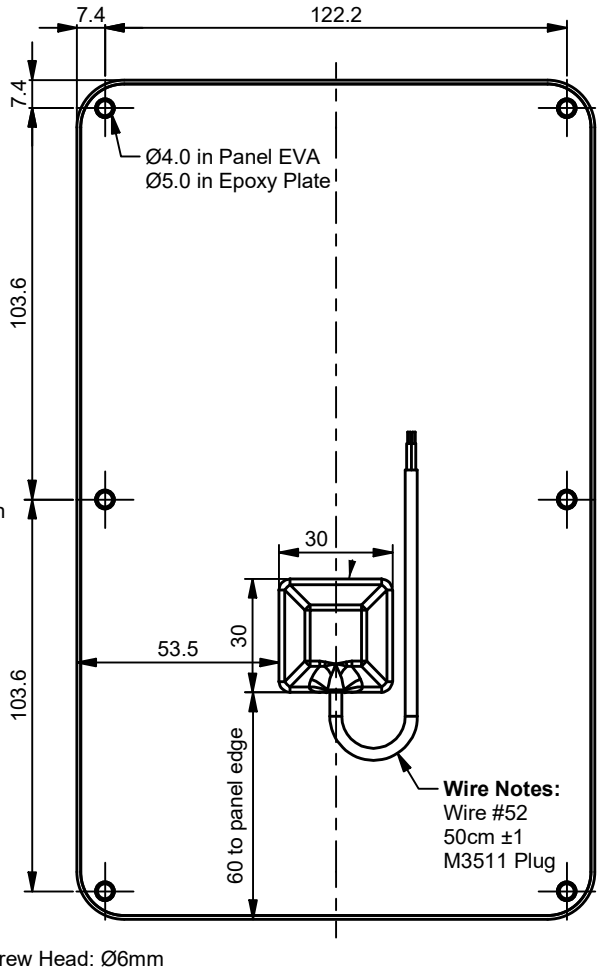




NOTES:
1. All materials RoHS compliant
2. Cutting Technique: Laser
3. Change H: Corner Radius

Voltaic

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FILE DETAILS			
PRODUCT NAME:			**5W 6V Rev 6K**
DWG. NO.			5_6_137x222_R6K
DWG. TYPE:			PRODUCTION
SCALE:	UNITS:	TOLERANCE:	SHEET:
1:2	MM	±0.2mm	1/2
CREATED BY:			DATE:
ME			2018/9/11
REV.	CHANGE:	DATE:	CHK'D BY:
6K	J	2019/8/16	SM

SUBSTRATE	
PNL. SIZE:	137x222+/-0.5mm
SUB. SIZE:	135x220+/-0.5mm
MATERIAL:	2.0mm Epoxy Plate
COLOR:	Black
COATING:	
TDS Matte ETFE	EVA VT
TAPE:	None
TEMP. RANGE:	85*C / 85% / 200hrs

HARDWARE	
WIRE:	M3511 Waterproof Plug 50cm
WIRE COLOR:	Red
WIRE NO.	#52
STRAIN RELIEF:	Jbox
SCREWS:	None
NUTS:	None

POWER		
Spec. Tolerance: ±10% (Vp,Ip)		
Cell Supplier: Back-Contact		
CellType: Sunpower		
Cell Efficiency: +20%		
MC	10	pcs
Voc	7.13	V
Vp	6.12	V
Isc	0.99	A
Ip	0.94	A
Wp	5.75	W