



Notes:

1. Parts must be RoHS compliant.
2. Material: 12AWG (0.8") Aluminum.
3. Break all sharp edges prior to coating.
4. Part is to be powder coated with Cardinal color C241-BK109. Coating thickness not to exceed 0.08mm.
5. 3D model governs dimensions not shown on print.
6. Mask 12mm inward from edges on outward facing surface shown to the left prior to powder coat. Overspray allowable on non-masked area.
7. Non-masked side needs #4 grain surface finish.

Mask this side as indicated in Note 6

Revision	Notes
4.1	Was 480 x 170, now 478 x 168 5mm holes were 6mm to edge, now 5 mm to edge SD slot moved 1mm to accommodate width change
A	Reverted to outline of 475 x 165
B	#4 grain surface finish callout added
C	Masking and multiple tollerances modified
D	Outer holes diameter increased to 4mm for better fit

DRAWN BY: J. Pettit	DATE: 4.25.16
MATERIAL: See Notes	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:	
DECIMALS .X±.75 .XX±.25 .XXX±.125 .XXXX±.050	ANGLES X°±1° 63
BREAK EDGES 0.1/0.5 FILLET RADIUS 0.1/0.5	



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TITLE Electronics Cover			
SIZE A	DWG NO. PP-MP0109	REV. D	
SCALE 1:3	DO NOT SCALE DRAWING	SHEET 1 of 1	