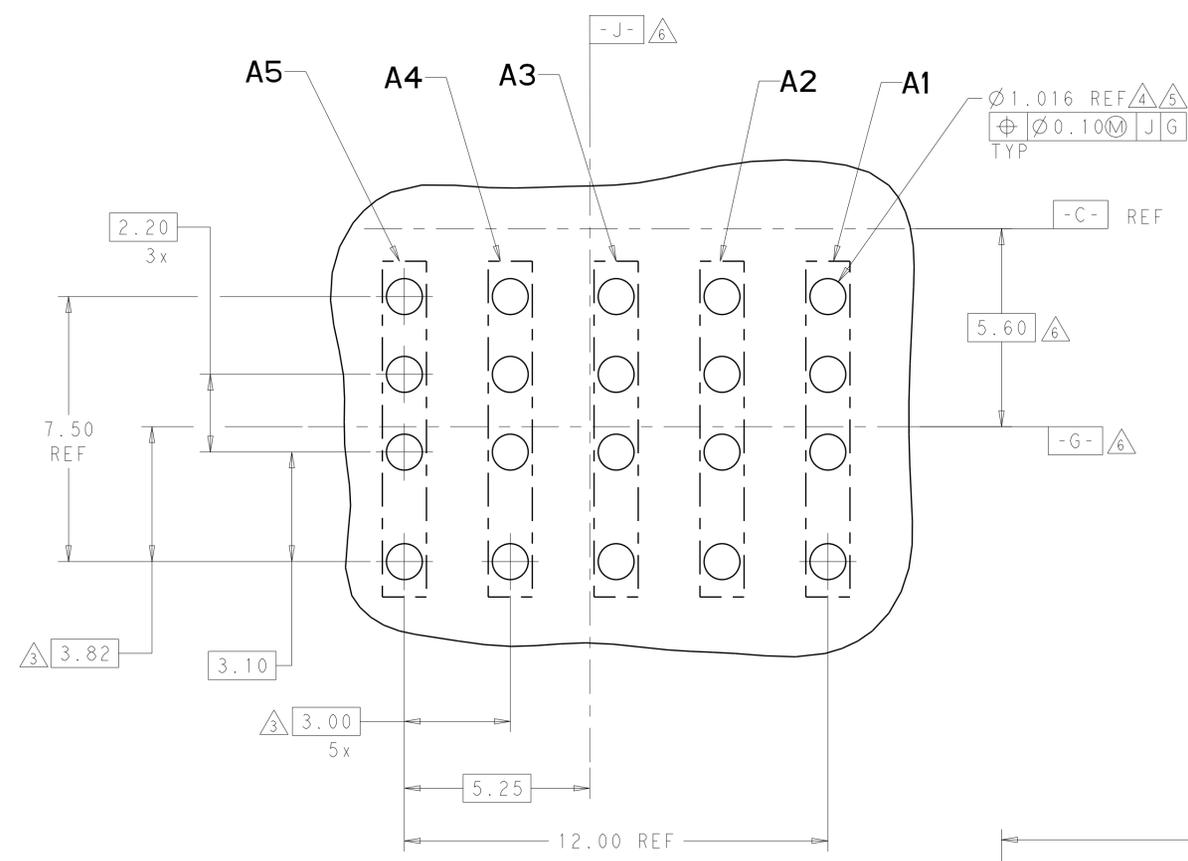
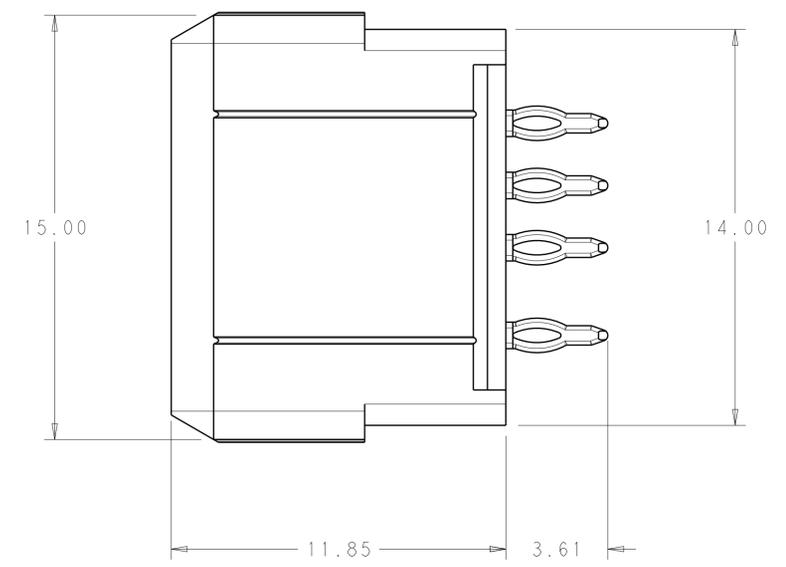
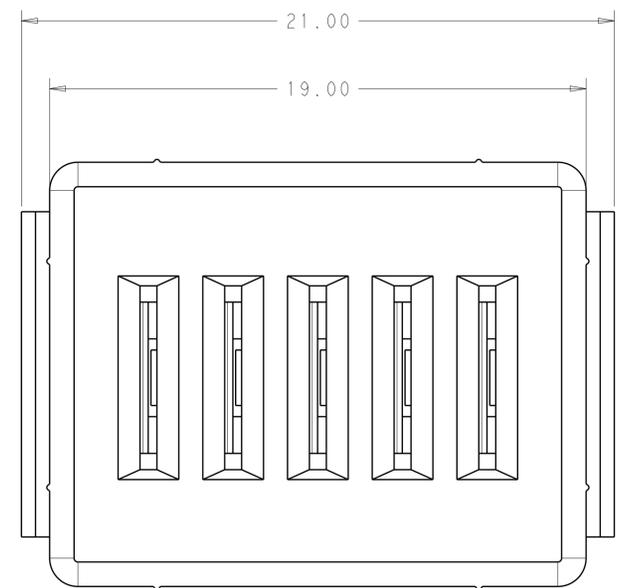


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD		
C		REV PER ECO 14-018159	12-15-14	CT	DH		



RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE SHOWN
SCALE 10:1



- 1 MATERIAL:
CONTACT - COPPER ALLOY
HOUSING - LCP, COLOR - BLACK
- 2 FINISH:
MATING AREA: 0.76 μm MIN GOLD OVER
2.54 μm MIN NICKEL
COMPLIANT PIN AREA: 0.76 μm MIN MATTE TIN OVER
2.54 μm MIN NICKEL
- 3 DIMENSION APPLIES TO CENTERLINE OF THRU HOLE.
- 4 PCB- ALL HOLE DIAMETER ARE FINISHED DIMENSIONS.
- 5 REFERENCE APPLICATION SPEC 114-13251 FOR RECOMMENDED
PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
- 6 REFERENCE PRINT 2102428 FOR DIMENSIONS.
- 7 FINISH:
MATING AREA: 0.76 μm MIN GOLD OVER
2.54 μm MIN NICKEL
COMPLIANT PIN AREA: 0.38 μm MIN GOLD OVER
1.0 μm MIN NICKEL

7	2102446-2
2	2102446-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. BELACK	11MAR2011	TE Connectivity	
DIMENSIONS: mm		CHK K. THACKSTON	APVD M. McALONIS	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.13 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ±2°		PRODUCT SPEC 108-2474		LOW POWER, METAL SHELL LRU, VERTICAL RECEPTACLE, MODULE	
MATERIAL 1		APPLICATION SPEC 114-13251		SIZE A100779	RESTRICTED TO
SEE TABLE		WEIGHT ~5.21g		C=2102446	SCALE 8:1 SHEET 1 OF 1 REV C
CUSTOMER DRAWING					