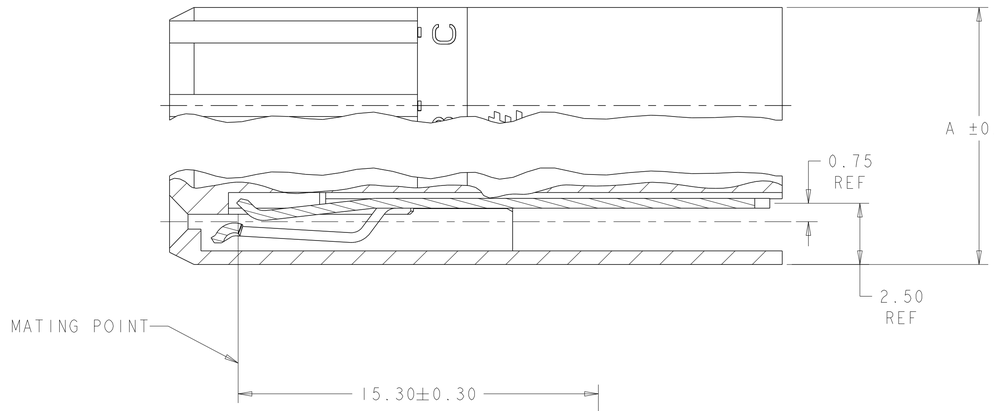
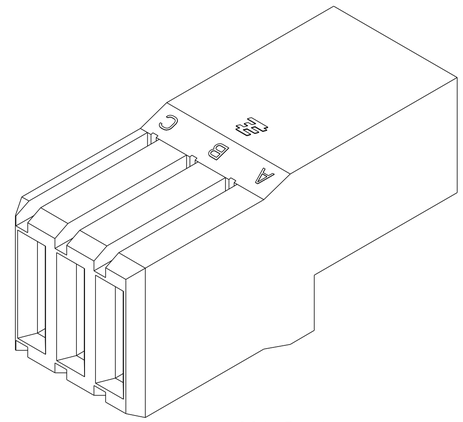
LOC	DIST
AD	00

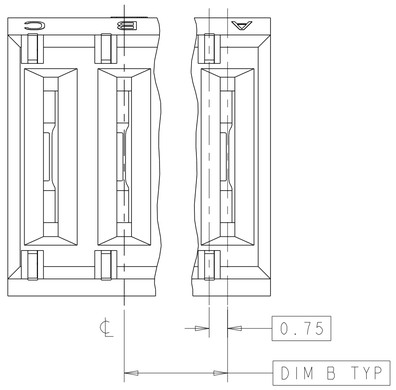
REVISIONS

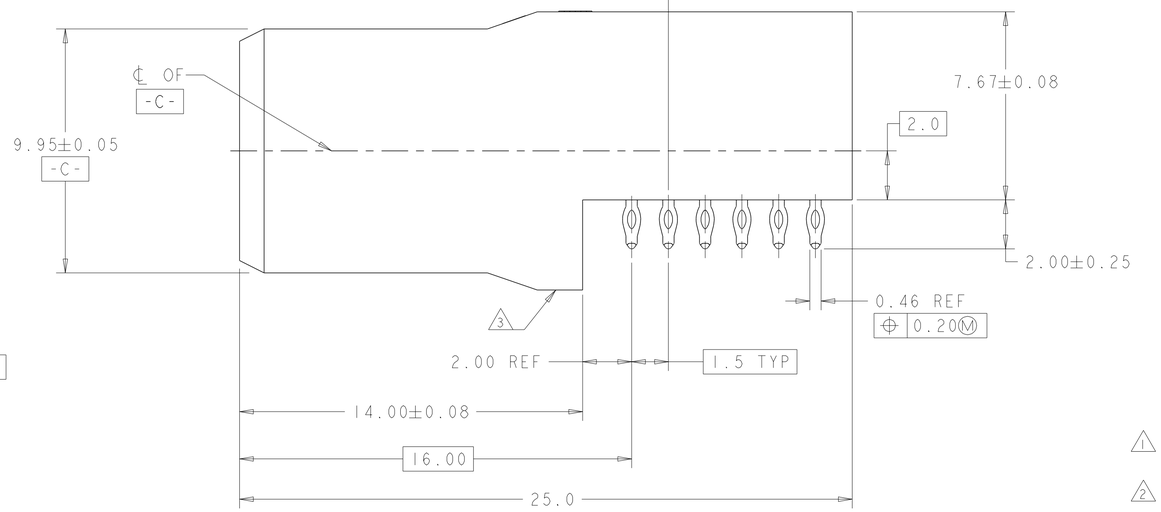
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REV PER ECO-11-004917	12MAR2011	RK	HMR
	A2	REV PER ECR-17-018762	27DEC2017	ML	SZ

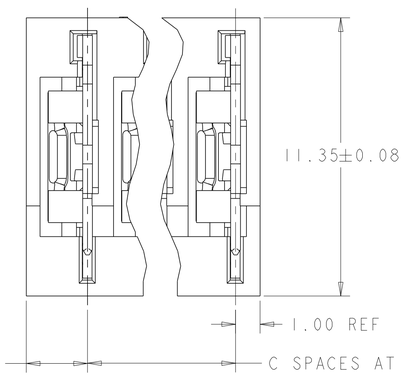


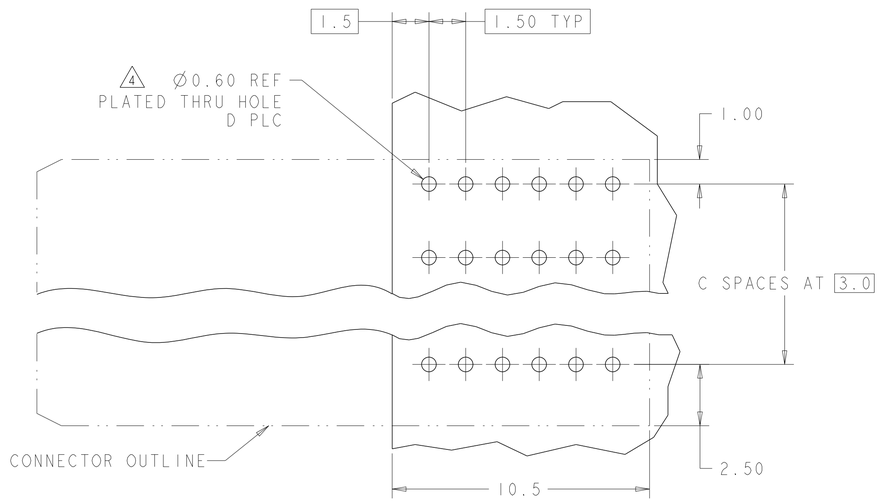


SCALE 6:1









RECOMMENDED PCB HOLE LAYOUT

1. HOUSING: POLYESTER, GRAY.
   CONTACT: HIGH CURRENT COPPER ALLOY.
2. CONTACT MATING AREA: 1.27µm MIN GOLD PLATE,
   COMPLIANT PIN AREA: 0.5µm MIN MATTE TIN PLATE,
   ALL OVER 1.27µm MIN NICKEL UNDERPLATE.
3. DATE CODE THIS APPROXIMATE AREA.
4. REFERENCE APPLICATION SPEC 114-1103 FOR RECOMMENDED
   PLATED THRU HOLE DIAMETER & PLATING THICKNESSES.

POSN	A	B	C	D	PART NUMBER
3	9.50	12.50	4.5	3.0	120943-1
4	12.50	15.50	6.0	4	120943-2
5	15.50	18.50	7.5	5	120943-3
6	18.50	21.50	9.0	6	120943-4
7	21.50	24.50	10.5	7	120943-5
8	24.50	27.50	12.0	8	120943-6
9	27.50	30.50	13.5	9	120943-7

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±·
1 PLC ±0.3
2 PLC ±0.13
3 PLC ±·
4 PLC ±·
ANGLES ±·

MATERIAL 1

FINISH 2

DWN B.CARBO 16JUN2005
CHK R.PATTERSON 16JUN2005
APVD R.PATTERSON 16JUN2005
PRODUCT SPEC 108-1651
APPLICATION SPEC 114-1103
WEIGHT -

TE Connectivity

NAME ASSEMBLY, RIGHT ANGLE, RECEPTACLE, UNIVERSAL POWER MODULE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-120943	-

CUSTOMER DRAWING | SCALE 8:1 | SHEET 1 OF 1 | REV A2

4805 (3/11)