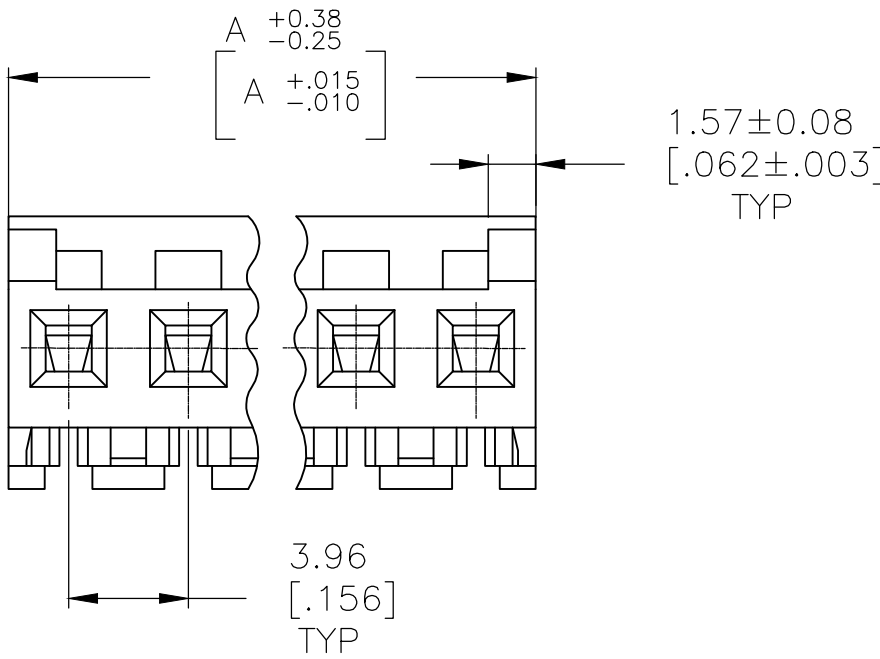
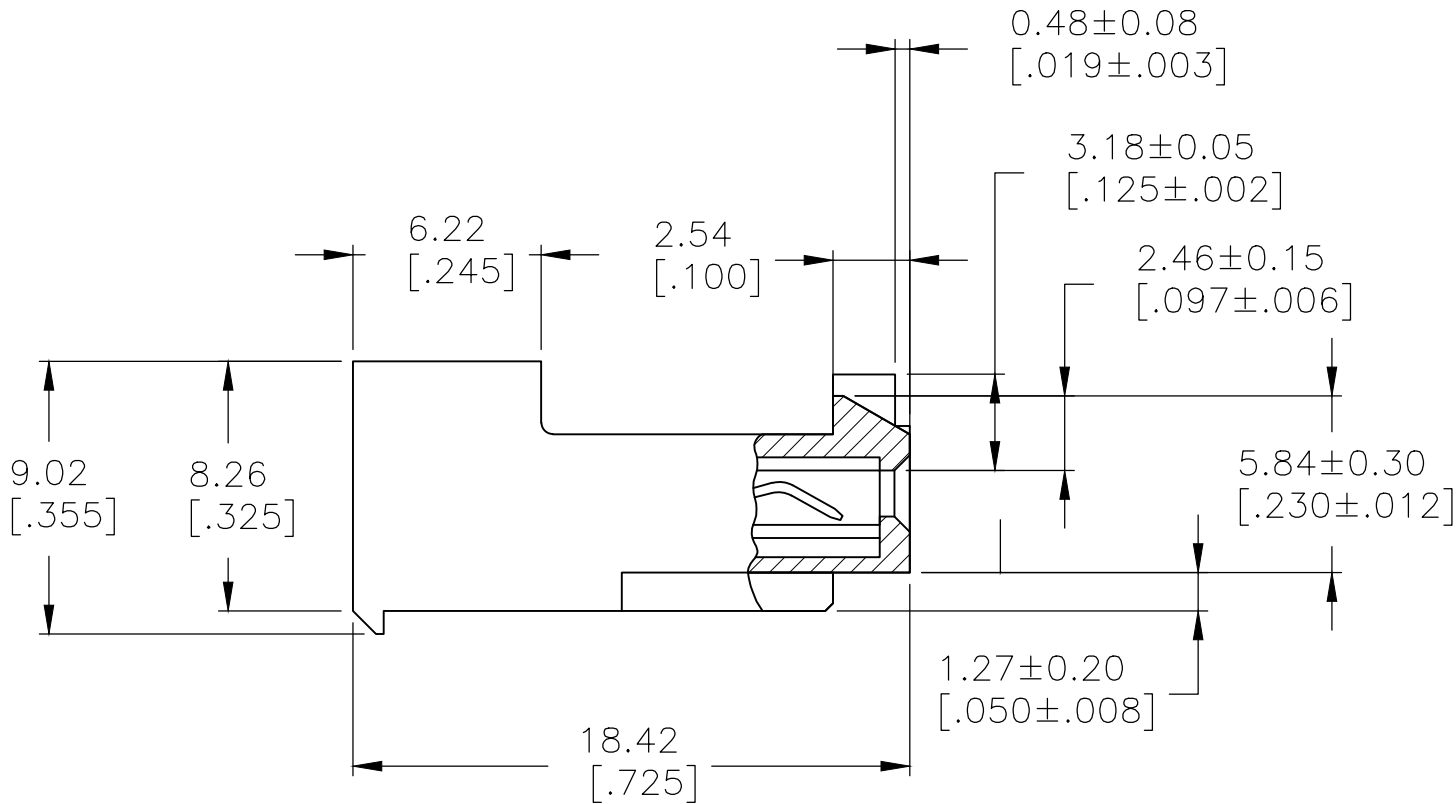
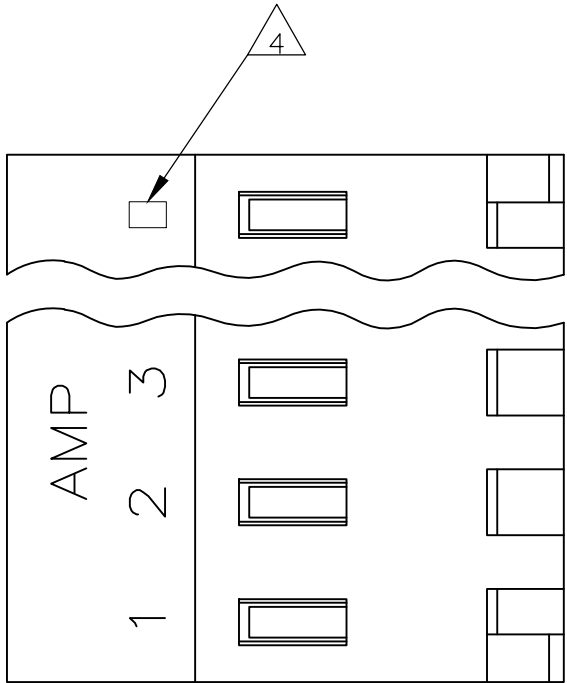


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		H1	ECO-14-012257	04NOV2014	KR	OC



7	SUPERSEDEED BY 5-643819-4	95.10[3.744]	24	5-643819-4
7	SUPERSEDEED BY 5-643819-3	91.13[3.588]	23	5-643819-3
7	SUPERSEDEED BY 5-643819-2	87.17[3.432]	22	5-643819-2
7	SUPERSEDEED BY 5-643819-1	83.21[3.276]	21	5-643819-1
7	SUPERSEDEED BY 5-643819-0	79.25[3.120]	20	5-643819-0
7	SUPERSEDEED BY 4-643819-9	75.29[2.964]	19	4-643819-9
		71.32[2.808]	18	4-643819-8
		67.36[2.652]	17	4-643819-7
		63.40[2.496]	16	4-643819-6
		59.44[2.340]	15	4-643819-5
		55.47[2.184]	14	4-643819-4
		51.51[2.028]	13	4-643819-3
		47.55[1.872]	12	4-643819-2
		43.59[1.716]	11	4-643819-1
		39.62[1.560]	10	4-643819-0
		35.66[1.404]	9	3-643819-9
		31.70[1.248]	8	3-643819-8
		27.74[1.092]	7	3-643819-7
		23.77[.936]	6	3-643819-6
		19.81[.780]	5	3-643819-5
		15.85[.624]	4	3-643819-4
		11.89[.468]	3	3-643819-3
		7.92[.312]	2	3-643819-2
		DIM A	NO. OF CIRCUITS	PART NO.

- 1

MATERIAL: CONNECTOR - NYLON UL94-V2 (RED).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 643819-2 THRU 2-643819-4).
(MATTE WHISKER MITIGATED TIN 0.00203[.000080]
MIN. THICKNESS OVER NICKEL UNDERPLATE FOR
3-643819-2 THRU 5-643819-4).
- 2

CONTACTS ACCEPT 22 AWG WIRE WITH 2.41[.095] MAX
INSULATION DIAMETER.
- 3

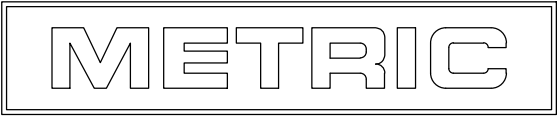
CONTACTS MUST ACCEPT 1.14±0.03[.045]
POST AND REMAIN LOCKED IN POSITION.
- 4

IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY
NOT APPEAR ON ALL ASSEMBLIES.
- 5

DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6

HOUSING FEATURES ARE: CLOSED END WITH LOCKING
RAMP AND POLARIZING TAB.
- 7

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 09JUL2003	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 09JUL2003				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI 09JUL2003	NAME			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-1051 APPLICATION SPEC 114-1020	MTA 156 CONNECTOR ASSEMBLY, 22 AWG, STANDARD			
MATERIAL 1	FINISH 1	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-643819	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 4:1	SHEET 1 of 1	REV H1	