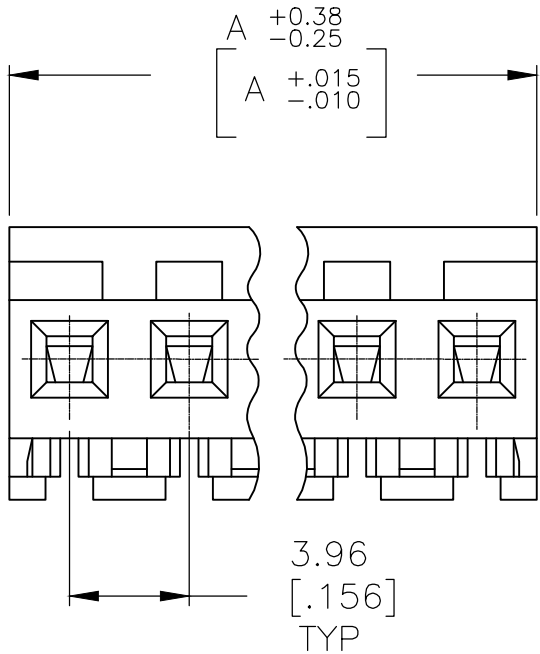
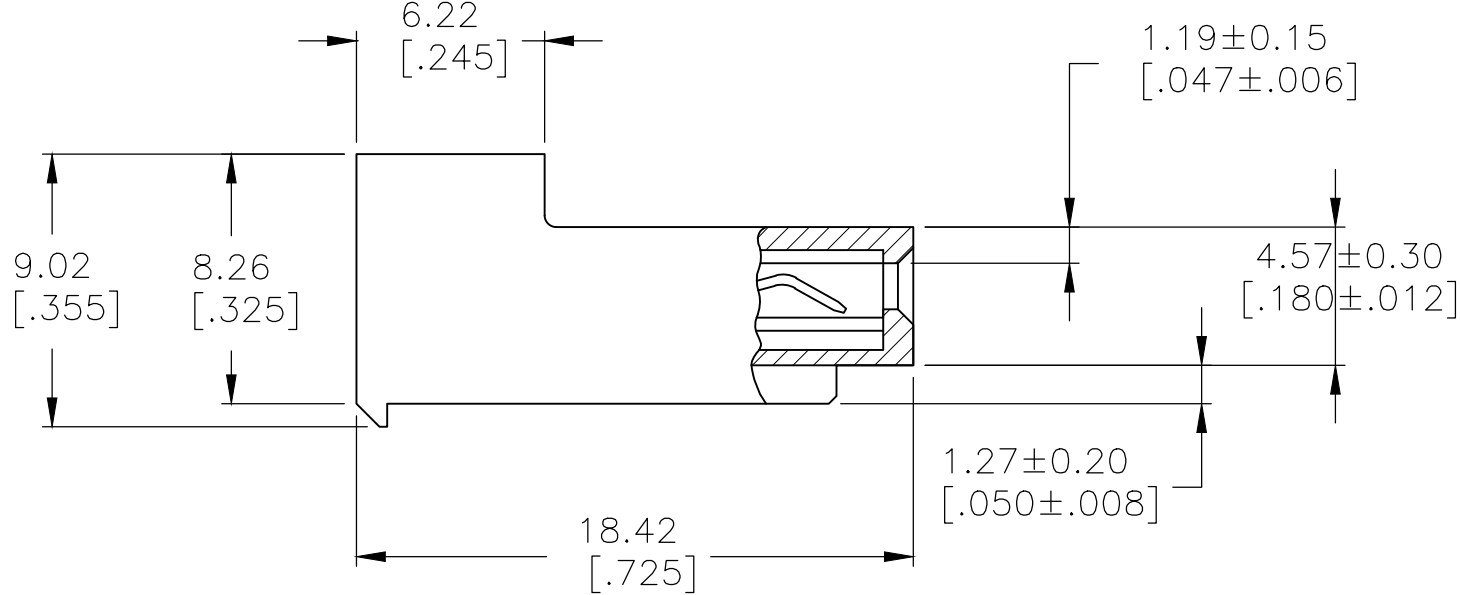
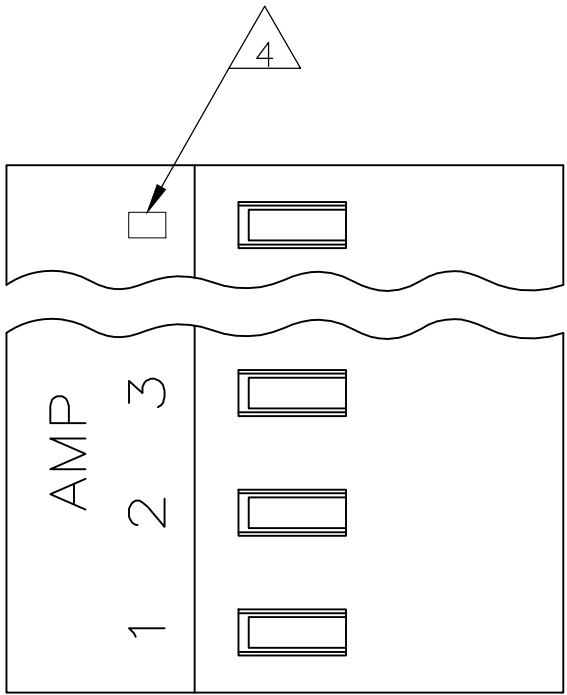


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		U1	ECO-14-012257	12SEP2014	KR	OC



1 MATERIAL: CONNECTOR – NYLON UL94–V2 (YELLOW).
CONTACTS – 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN–LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640432–2 THRU 2–640432–4).
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN.
THICKNESS OVER NICKEL UNDERPLATE FOR 3–640432–2
THRU 5–640432–4).

2 CONTACTS ACCEPT 20 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.

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINIS

95.10[3.744]	24	5–640432–4
91.13[3.588]	23	5–640432–3
87.17[3.432]	22	5–640432–2
83.21[3.276]	21	5–640432–1
79.25[3.120]	20	5–640432–0
75.29[2.964]	19	4–640432–9
71.32[2.808]	18	4–640432–8
67.36[2.652]	17	4–640432–7
63.40[2.496]	16	4–640432–6
59.44[2.340]	15	4–640432–5
55.47[2.184]	14	4–640432–4
51.51[2.028]	13	4–640432–3
47.55[1.872]	12	4–640432–2
43.59[1.716]	11	4–640432–1
39.62[1.560]	10	4–640432–0
35.66[1.404]	9	3–640432–9
31.70[1.248]	8	3–640432–8
27.74[1.092]	7	3–640432–7
23.77[.936]	6	3–640432–6
19.81[.780]	5	3–640432–5
15.85[.624]	4	3–640432–4
11.89[.468]	3	3–640432–3
7.92[.312]	2	3–640432–2
95.10[3.744]	24	2–640432–4
91.13[3.588]	23	2–640432–3
87.17[3.432]	22	2–640432–2
83.21[3.276]	21	2–640432–1
79.25[3.120]	20	1–640432–0
75.29[2.964]	19	1–640432–9
71.32[2.808]	18	1–640432–8
67.36[2.652]	17	1–640432–7
63.40[2.496]	16	1–640432–6
59.44[2.340]	15	1–640432–5
55.47[2.184]	14	1–640432–4
51.51[2.028]	13	1–640432–3
47.55[1.872]	12	1–640432–2
43.59[1.716]	11	1–640432–1
39.62[1.560]	10	1–640432–0
35.66[1.404]	9	640432–9
31.70[1.248]	8	640432–8
27.74[1.092]	7	640432–7
23.77[.936]	6	640432–6
19.81[.780]	5	640432–5
15.85[.624]	4	640432–4
11.89[.468]	3	640432–3
7.92[.312]	2	640432–2
DIM A	NO. OF CIRCUITS	PART NO.

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 13AUG2003	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 13AUG2003		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI 13AUG2003	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, 20 AWG, STANDARD	
MATERIAL 1	FINISH 1	WEIGHT -	SIZE A2	CAGE CODE 00779
CUSTOMER DRAWING			DRAWING NO C-640432	RESTRICTED TO -
SCALE 4:1			SHEET 1 OF 1	REV U1