

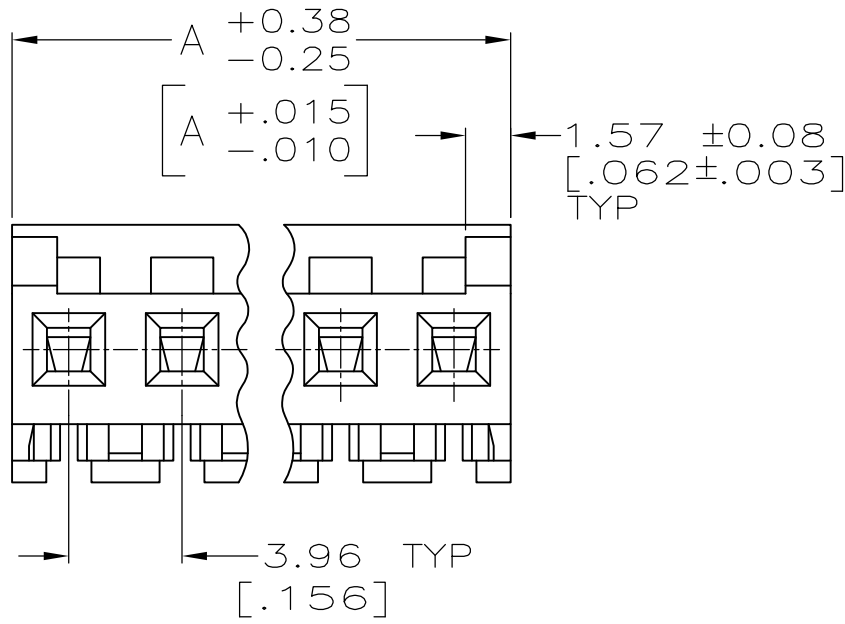
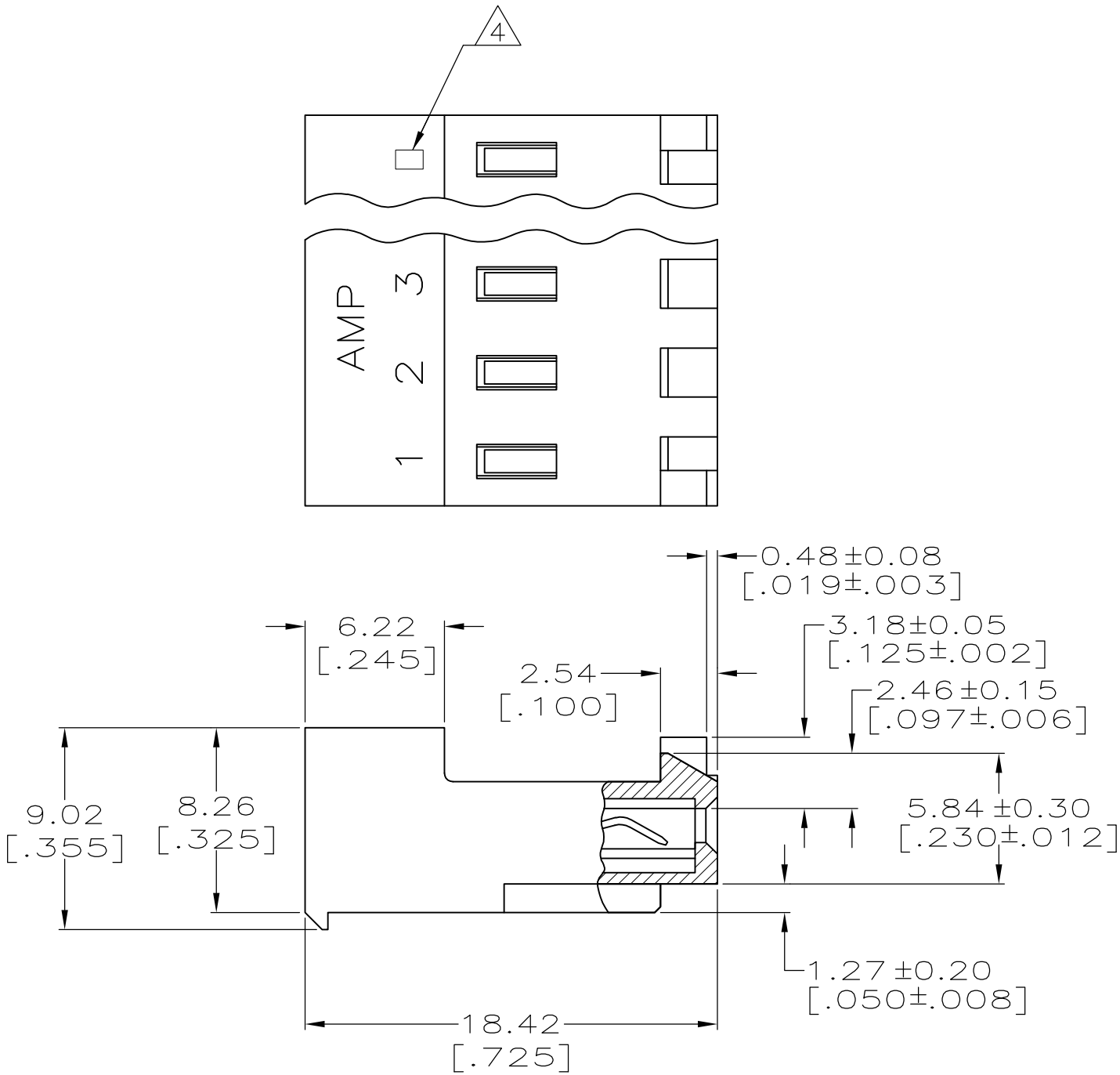
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		M2	REVISED PER ECR-15-006687	21OCT2015	NK	NL

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1 MATERIAL: CONNECTOR - NYLON UL94V-2 (ORANGE) .
CONTACTS - 0.00076[.000030] GOLD THK OR 0.00008[.000003] MIN THK
GOLD FLASH OVER 0.00068[.000027] THK PALLADIUM NICKEL,
PER TE CONNECTIVITY'S DISCRETION. IN CONTACT
AREA WITH MATTE TIN FOR -2 THRU -28,
MATTE WHISKER MITIGATED TIN FOR 3-644460-2
THRU 4-644460-8 OVER NICKEL UNDERPLATE.

2 CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX
INSULATION DIAMETER.

3 CONTACTS MUST ACCEPT 1.14±0.03[.045±.001]
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

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NO	71.32[2.808]	18	4-644460-8
NO	67.36[2.652]	17	4-644460-7
NO	63.40[2.496]	16	4-644460-6
NO	59.44[2.340]	15	4-644460-5
NO	55.47[2.184]	14	4-644460-4
NO	51.51[2.028]	13	4-644460-3
NO	47.55[1.872]	12	4-644460-2
NO	43.59[1.716]	11	4-644460-1
NO	39.62[1.560]	10	4-644460-0
NO	35.66[1.404]	9	3-644460-9
NO	31.70[1.248]	8	3-644460-8
NO	27.74[1.092]	7	3-644460-7
NO	23.77[.936]	6	3-644460-6
NO	19.81[.780]	5	3-644460-5
NO	15.85[.624]	4	3-644460-4
NO	11.89[.468]	3	3-644460-3
NO	7.92[.312]	2	3-644460-2

644460

OBSOLETE	NO	71.32[2.808]	18	1-644460-8
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7	SUPERSEDED BY	4-644460-6	NO	63.40[2.496]	16	1-644460-6
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OBSOLETE	NO	59.44[2.340]	15	1-644460-5
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OBSOLETE	NO	47.55[1.872]	12	1-644460-2
	NO	43.59[1.716]	11	1-644460-1
	NO	39.62[1.560]	10	1-644460-0
	NO	35.66[1.404]	9	644460-9
	NO	31.70[1.248]	8	644460-8
	NO	27.74[1.092]	7	644460-7
	NO	23.77[.936]	6	644460-6
	NO	19.81[.780]	5	644460-5
	NO	15.85[.624]	4	644460-4
	NO	11.89[.468]	3	644460-3
	NO	7.92[.312]	2	644460-2

LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 15MAR2004	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 15-MAR-04				
		APVD D. BOSSI 15-MAR-04	NAME			
		PRODUCT SPEC 108-1051	MTA-156 CONNECTOR ASSEMBLY, 18 AWG, STANDARD			
MATERIAL		APPLICATION SPEC 114-1020	SIZE A2	CAGE CODE 00779	DRAWING NO C-644460	RESTRICTED TO -
FINISH		WEIGHT -	SCALE 4:1		SHEET 1 of 1	REV M2
		CUSTOMER DRAWING				