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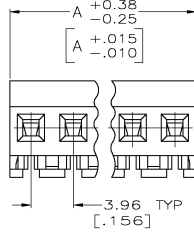
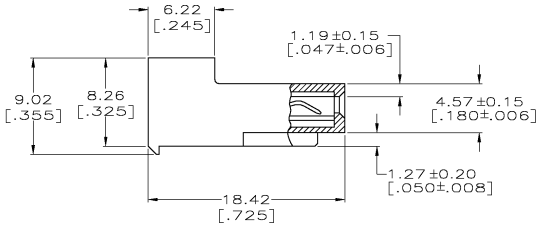
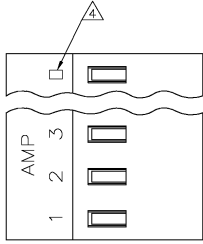
[TE Connectivity AMP Connectors](#)
[2-640433-0](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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LOC	DIFF	REV	PER	ECN	DESCRIPTION	DATE	OWN	APP
CM	00	P	LTN					
		P	REV	PER	ECN	0638-0398-03	13AUG03	SC DB



△ MATERIAL: CONNECTOR - NYLON UL94-V2 (RED)
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 (BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
 FOR CONTACTS 640433-2 THRU 2-640433-4).
 (BRIGHT TIN PLATE 0.00305[.000120] MIN. THICK
 FOR CONTACTS 3-640433-2 THRU 5-640433-4).

- CONTACTS ACCEPT 22 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
- CONTACTS MUST ACCEPT 1.14±0.03[.045±.001] SQUARE POST AND REMAIN LOCKED IN POSITION.

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

- DIMENSIONS IN BRACKETS ARE IN INCHES.
- HOUSING FEATURES ARE: CLOSED END WITHOUT LOCKING RAMP.

YES	95.10[3.744]	24	5-640433-4
YES	91.13[3.588]	23	5-640433-3
YES	87.17[3.432]	22	5-640433-2
YES	83.21[3.276]	21	5-640433-1
YES	79.25[3.120]	20	5-640433-0
YES	75.29[2.964]	19	4-640433-9
YES	71.32[2.808]	18	4-640433-8
YES	67.36[2.652]	17	4-640433-7
YES	63.40[2.496]	16	4-640433-6
YES	59.44[2.340]	15	4-640433-5
YES	55.47[2.184]	14	4-640433-4
YES	51.51[2.028]	13	4-640433-3
YES	47.55[1.872]	12	4-640433-2
YES	43.59[1.716]	11	4-640433-1
YES	39.62[1.560]	10	4-640433-0
YES	35.66[1.404]	9	3-640433-9
YES	31.70[1.248]	8	3-640433-8
YES	27.74[1.092]	7	3-640433-7
YES	23.77[.936]	6	3-640433-6
YES	19.81[.780]	5	3-640433-5
YES	15.85[.624]	4	3-640433-4
YES	11.89[.468]	3	3-640433-3
YES	7.92[.312]	2	3-640433-2
NO	95.10[3.744]	24	2-640433-4
NO	91.13[3.588]	23	2-640433-3
NO	87.17[3.432]	22	2-640433-2
NO	83.21[3.276]	21	2-640433-1
NO	79.25[3.120]	20	2-640433-0
NO	75.29[2.964]	19	1-640433-9
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NO	19.81[.780]	5	640433-5
NO	15.85[.624]	4	640433-4
NO	11.89[.468]	3	640433-3
NO	7.92[.312]	2	640433-2

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DRAWN BY: S. CARPENTER	DATE: 13AUG2003
CHECKED BY: D. BOSSI	DATE: 13AUG2003
APPROVED BY: N. BOSSI	DATE: 13AUG2003
PRODUCT SPEC: 108-1051	
APPLICATION SPEC: 114-1020	
WEIGHT:	

TE Connectivity Tyco Electronics Corporation Harrisburg, PA 17105

MTA-156 CONNECTOR ASSEMBLY, 22 AWG, STANDARD

SIZE: A2 CASE CODE: 00779 DRAWING NO: 640433 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 4:1 SHEET: 1 OF 1 REV: P

