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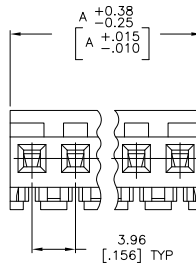
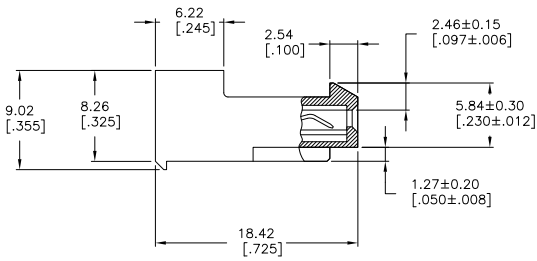
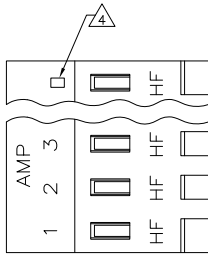
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LOC	DIST	REVISIONS		
CM	00	F	LR	DATE
		C	ED0-07-012896	25JUN07
				KW DB



- 1 MATERIAL: CONNECTOR - NYLON UL94V-2 (RED).
CONTACTS - 0.30[.012] THICK COPPER ALLOY BRIGHT TIN-LEAD
0.00203[.000080] MIN THICK FOR -2 THRU -28
- 0.30[.012] THICK COPPER ALLOY MATTE WHISKER
MITIGATED TIN 0.00203[.000080] MIN THICKNESS
OVER NICKEL UNDERPLATE FOR -32 THRU -58.

- 2. CONTACTS ACCEPT 22 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
- 3. CONTACTS MUST ACCEPT 1.14±0.03[.045±.001] SQUARE 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.(HIGH FORCE CONTACT)

TIN	23.77	[.936]	6	3-643193-6
TIN	19.81	[.780]	5	3-643193-5
TIN	15.85	[.624]	4	3-643193-4
TIN	11.89	[.468]	3	3-643193-3
TIN	7.92	[.312]	2	3-643193-2
TIN-LEAD	23.77	[.936]	6	643193-6
TIN-LEAD	19.81	[.780]	5	643193-5
TIN-LEAD	15.85	[.624]	4	643193-4
TIN-LEAD	11.89	[.468]	3	643193-3
TIN-LEAD	7.92	[.312]	2	643193-2
FINISH	DIM A		NO. OF CIRCUITS	PART NO.



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DIM	12FEB91	Tyco Electronics Corporation
CHK	12FEB91	Harrisburg, PA 17105-3608
APP	20FEB91	NAME
PRODUCT SPEC	108-1051	MTA 156 CONNECTOR ASSEMBLY, 22 AWG, HIGH FORCE,SPECIAL
APPLICATION SPEC	114-1020	SIZE CASE CODE DRAWING NO
WEIGHT	-	A2 00779 C=643193
MATERIAL	△	CUSTOMER DRAWING
FINISH	△	SCALE 4:1 SHEET 1 of 1 REV C