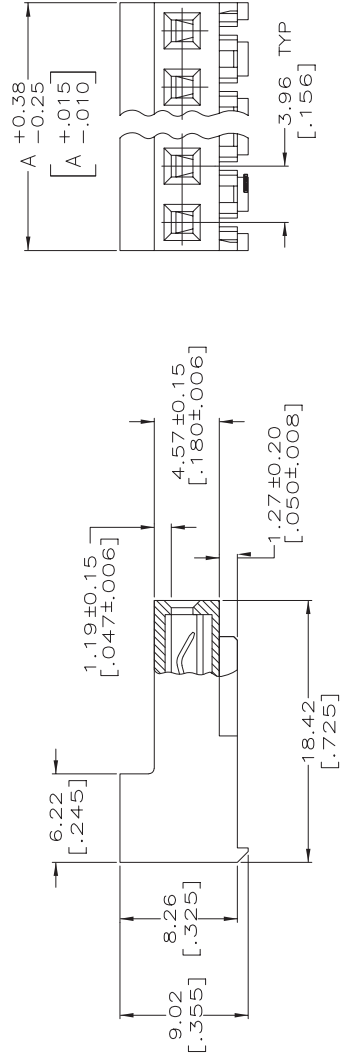
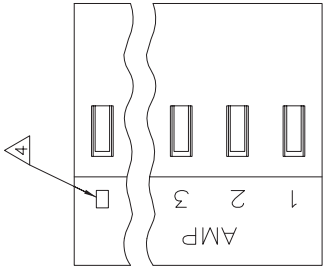


LOC		DIST	REVISONS			DATE	BY	APPD
CM	O		DESCRIPTION			22JUN07	KW	DB
	H		ECO-07-012886					

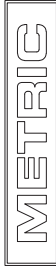


1. MATERIAL:
CONNECTOR - NYLON UL94V-2 (WHITE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY.
PLATING - 0.00038[.000015] GOLD IN CONTACT AREA.
0.00203[.000080] MIN THICKNESS BRIGHT
TIN-LEAD IN SLOT AREA FOR 641156-2
THRU 2-641156-4 OR MATTE WHISKER
MITIGATED TIN IN SLOT AREA FOR
3-641156-2 THRU 5-641156-4 OVER
NICKEL UNDERPLATE.

2. CONTACTS ACCEPT 24 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 WITHOUT LOCKING
RAMP.

NOTE DELETED.

NOTE DELETED.



TIN	DIM A		NO. OF CIRCUITS	PART NO.
	95.10	[.3.744]	24	5-641156-4
	91.14	[.3.588]	23	5-641156-3
	87.17	[.3.432]	22	5-641156-2
	83.21	[.3.276]	21	5-641156-1
	79.25	[.3.120]	20	5-641156-0
	75.29	[.2.964]	19	4-641156-9
	71.32	[.2.808]	18	4-641156-8
	67.36	[.2.652]	17	4-641156-7
	63.40	[.2.496]	16	4-641156-6
	59.44	[.2.340]	15	4-641156-5
	55.47	[.2.184]	14	4-641156-4
	51.51	[.2.028]	13	4-641156-3
	47.55	[.1.872]	12	4-641156-2
	43.59	[.1.716]	11	4-641156-1
	39.62	[.1.560]	10	4-641156-0
	35.66	[.1.404]	9	641156-9
	31.70	[.1.248]	8	641156-8
	27.74	[.1.092]	7	641156-7
	23.77	[.936]	6	3-641156-6
	19.81	[.780]	5	3-641156-5
	15.85	[.624]	4	3-641156-4
	11.89	[.468]	3	3-641156-3
	7.92	[.312]	2	3-641156-2
	95.10	[.3.744]	24	2-641156-4
	91.14	[.3.588]	23	2-641156-3
	87.17	[.3.432]	22	2-641156-2
	83.21	[.3.276]	21	2-641156-1
	79.25	[.3.120]	20	2-641156-0
	75.29	[.2.964]	19	1-641156-9
	71.32	[.2.808]	18	1-641156-8
	67.36	[.2.652]	17	1-641156-7
	63.40	[.2.496]	16	1-641156-6
	59.44	[.2.340]	15	1-641156-5
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	39.62	[.1.560]	10	1-641156-0
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	31.70	[.1.248]	8	641156-8
	27.74	[.1.092]	7	641156-7
	23.77	[.936]	6	641156-6
	19.81	[.780]	5	641156-5
	15.85	[.624]	4	641156-4
	11.89	[.468]	3	641156-3
	7.92	[.312]	2	641156-2

THIS DRAWING IS A CONTROLLED DOCUMENT.									
DATE	3-11-96	BY	B. LEWIS	DATE	3-11-96	TYCO ELECTRONICS			
OK		CHK	C. SWING	DATE		Tyco Electronics Corporation Harrisburg, Pa 17103-3608			
APPROVED		APPROVED		DATE		MTA-156 CONNECTOR ASSEMBLY, 24 AWG, STANDARD			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:				NAME			
0 PLC ±		108-1051				PRODUCT SPEC			
1 PLC ±		0.15 [0.005]				APPLICATION SPEC			
2 PLC ±		114-1020				SIZE			
3 PLC ±		114-1020				CASE CODE			
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