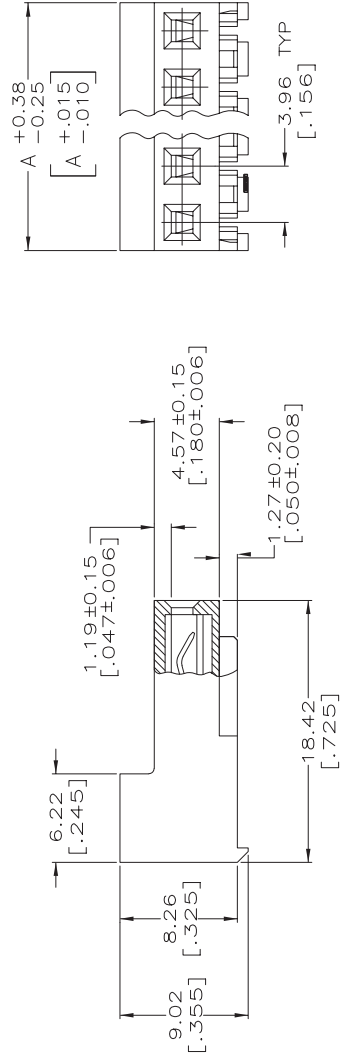
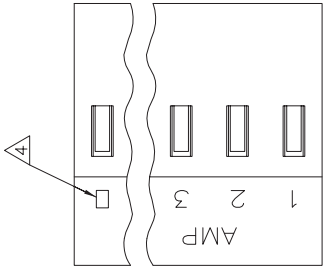


LOC		DIST	REVISONS		DATE		DATE	BY	APPD
CM		O	DESCRIPTION		H		22JUN07	KW	DB
			ECO-07-012886						

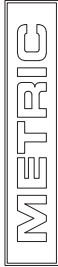


1. MATERIAL:
CONNECTOR - NYLON UL94V-2 (WHITE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY.
PLATING - 0.00038[.000015] GOLD IN CONTACT AREA.
0.00203[.000080] MIN THICKNESS BRIGHT
TIN-LEAD IN SLOT AREA FOR 641156-2
THRU 2-641156-4 OR MATTE WHISKER
MITIGATED TIN IN SLOT AREA FOR
3-641156-2 THRU 5-641156-4 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	5-641156-4	
	91.14	[.3.588]	23	5-641156-3	5-641156-3	
	87.17	[.3.432]	22	5-641156-2	5-641156-2	
	83.21	[.3.276]	21	5-641156-1	5-641156-1	
	79.25	[.3.120]	20	5-641156-0	5-641156-0	
	75.29	[.2.964]	19	4-641156-9	4-641156-9	
	71.32	[.2.808]	18	4-641156-8	4-641156-8	
	67.36	[.2.652]	17	4-641156-7	4-641156-7	
	63.40	[.2.496]	16	4-641156-6	4-641156-6	
	59.44	[.2.340]	15	4-641156-5	4-641156-5	
	55.47	[.2.184]	14	4-641156-4	4-641156-4	
	51.51	[.2.028]	13	4-641156-3	4-641156-3	
	47.55	[.1.872]	12	4-641156-2	4-641156-2	
	43.59	[.1.716]	11	4-641156-1	4-641156-1	
	39.62	[.1.560]	10	4-641156-0	4-641156-0	
	35.66	[.1.404]	9	4-641156-9	4-641156-9	
	31.70	[.1.248]	8	4-641156-8	4-641156-8	
	27.74	[.1.092]	7	4-641156-7	4-641156-7	
	23.77	[.936]	6	3-641156-6	3-641156-6	
	19.81	[.780]	5	3-641156-5	3-641156-5	
	15.85	[.624]	4	3-641156-4	3-641156-4	
	11.89	[.468]	3	3-641156-3	3-641156-3	
	7.92	[.312]	2	3-641156-2	3-641156-2	
	95.10	[.3.744]	24	2-641156-4	2-641156-4	
	91.14	[.3.588]	23	2-641156-3	2-641156-3	
	87.17	[.3.432]	22	2-641156-2	2-641156-2	
	83.21	[.3.276]	21	2-641156-1	2-641156-1	
	79.25	[.3.120]	20	2-641156-0	2-641156-0	
	75.29	[.2.964]	19	1-641156-9	1-641156-9	
	71.32	[.2.808]	18	1-641156-8	1-641156-8	
	67.36	[.2.652]	17	1-641156-7	1-641156-7	
	63.40	[.2.496]	16	1-641156-6	1-641156-6	
	59.44	[.2.340]	15	1-641156-5	1-641156-5	
	55.47	[.2.184]	14	1-641156-4	1-641156-4	
	51.51	[.2.028]	13	1-641156-3	1-641156-3	
	47.55	[.1.872]	12	1-641156-2	1-641156-2	
	43.59	[.1.716]	11	1-641156-1	1-641156-1	
	39.62	[.1.560]	10	1-641156-0	1-641156-0	
	35.66	[.1.404]	9	641156-9	641156-9	
	31.70	[.1.248]	8	641156-8	641156-8	
	27.74	[.1.092]	7	641156-7	641156-7	
	23.77	[.936]	6	641156-6	641156-6	
	19.81	[.780]	5	641156-5	641156-5	
	15.85	[.624]	4	641156-4	641156-4	
	11.89	[.468]	3	641156-3	641156-3	
	7.92	[.312]	2	641156-2	641156-2	

THIS DRAWING IS A CONTROLLED DOCUMENT.		TYCO ELECTRONICS		TYCO ELECTRONICS CORPORATION	
DATE	3-11-96	BY	B. LEWIS	DATE	3-11-96
OK		APP	C. SWING	NAME	
APPRO		APPRO		NAME	
DIMENSIONS:		PRODUCT SPEC		APPLICATION SPEC	
mm [INCHES]		108-1051		114-1020	
0 PLG ±		0.13 [005]		WEIGHT	
5 PLG ±		0.13 [005]		CUSTOMER DRAWING	
3 PLG ±		0.13 [005]		SCALE	
ANGLES FINISH		A2 00779		SHEET	
MATERIAL		MTA-156 CONNECTOR ASSEMBLY,		1 OF 1	
		24 AWG, STANDARD		REV	
		RESTRICTED TO		H	