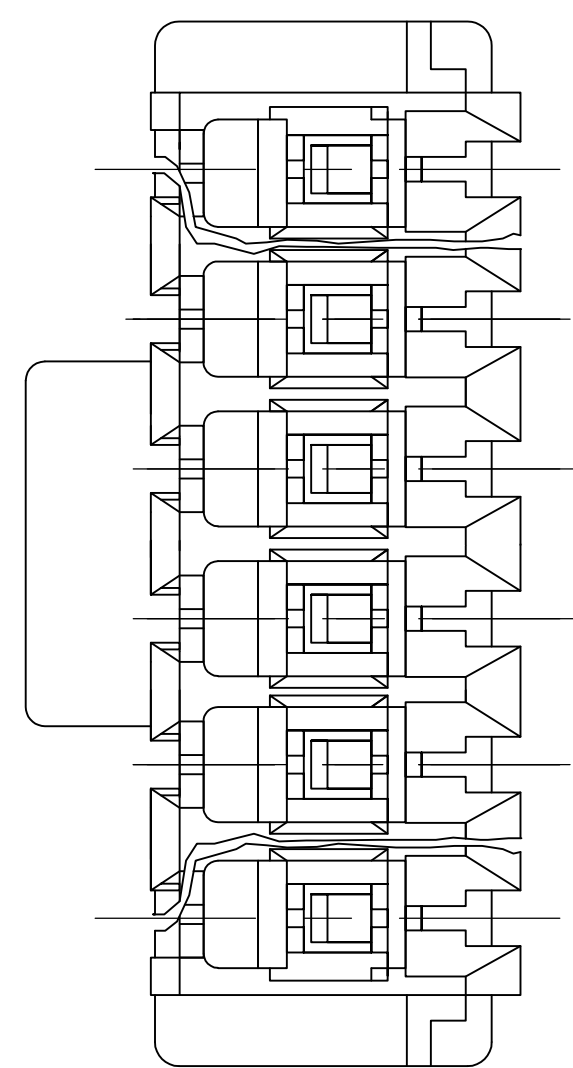
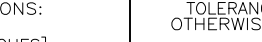




- 1 MATERIAL: CONNECTOR- NYLON UL94V-2.
CONTACTS- 0.30 [.012] THK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203 [.000080] MIN THK).
(MATTE TIN 0.00203 [.000080] MIN THK).
- 2 CONTACTS ACCEPT #20 AWG SOLID, FUSED STRANDED OR
STRANDED (7 STRANDS) WIRE WITH 2.41 [.095] MAX INSULATION DIA.
- 3 BOW, IN ANY DIRECTION, NOT TO EXCEED 0.15 [.006] PER IN.
- 4 HOUSING FEATURES: FEED-THRU.
- 5 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 7 YELLOW COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN
BETWEEN RIBS.



		TIN		TIN-LEAD		FINISH		NO. OF CIRCUITS	PART NUMBER
		C	B	A					
		9.14 [3.588]	95.20 [3.748]	99.06 [3.900]	24	5-641523-4			
		55.47 [2.184]	59.54 [2.344]	63.40 [2.496]	15	4-641523-5			
		43.59 [1.716]	47.65 [1.876]	51.51 [2.028]	12	4-641523-2			
		31.70 [1.248]	35.76 [1.408]	39.62 [1.560]	9	3-641523-9			
		19.81 [.780]	23.88 [.940]	27.74 [1.092]	6	3-641523-6			
		11.89 [.468]	15.95 [.628]	19.81 [.780]	4	3-641523-4			
		7.92 [.312]	11.99 [.472]	15.85 [.624]	3	3-641523-3			
		3.96 [.156]	8.03 [.316]	11.89 [.468]	2	3-641523-2			
		91.14 [3.588]	95.20 [3.748]	99.06 [3.900]	24	2-641523-4			
△	SUPERCEDED	55.47 [2.184]	59.54 [2.344]	63.40 [2.496]	15	1-641523-5			
△	SUPERCEDED	43.59 [1.716]	47.65 [1.876]	51.51 [2.028]	12	1-641523-2			
△	SUPERCEDED	31.70 [1.248]	35.76 [1.408]	39.62 [1.560]	9	641523-9			
△	SUPERCEDED	19.81 [.780]	23.88 [.940]	27.74 [1.092]	6	641523-6			
△	SUPERCEDED	11.89 [.468]	15.95 [.628]	19.81 [.780]	4	641523-4			
△	SUPERCEDED	7.92 [.312]	11.99 [.472]	15.85 [.624]	3	641523-3			
△	SUPERCEDED	3.96 [.156]	8.03 [.316]	11.89 [.468]	2	641523-2			

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN K. SALMON 10-22-91		 TE Connectivity	
		CHK R. SWING 10-22-91			
DIMENSIONS: mm. [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± — 1 PLC ± — 2 PLC ± 0.13 [0.005] 3 PLC ± — 4 PLC ± — ANGLES ± —		PRODUCT SPEC	
				APPLICATION SPEC	
		WEIGHT —		SIZE GAGE CODE DRAWING NO	
		FINISH		A1 00779 C 641523	
MATERIAL		CUSTOMER DRAWING		RESTRICTED TO	
SEE NOTE 1				SCALE 5:1 SHEET 1 of 1 REV H	