


- 1 MATERIAL: CONNECTOR- NYLON UL94V-2 (YELLOW).  
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.SINISAL

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	SUPERSEDED	55.47	[2.184]	59.54	[2.344]	63.40	[2.496]	15	1-641523-5
	SUPERSEDED	43.59	[1.716]	47.65	[1.876]	51.51	[2.028]	12	1-641523-2
	SUPERSEDED	31.70	[1.248]	35.76	[1.408]	39.62	[1.560]	9	641523-9
	SUPERSEDED	19.81	[.780]	23.88	[.940]	27.74	[1.092]	6	641523-6
	SUPERSEDED	11.89	[.468]	15.95	[.628]	19.81	[.780]	4	641523-4
	SUPERSEDED	7.92	[.312]	11.99	[.472]	15.85	[.624]	3	641523-3
	SUPERSEDED	3.96	[.156]	8.03	[.316]	11.89	[.468]	2	641523-2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

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	
		APVD		MTA-156	
		PRODUCT SPEC		POSTED CONNECTOR ASSEMBLY,	
		APPLICATION SPEC		20 AWG	
MATERIAL		WEIGHT		SIZE	GAGE CODE
SEE NOTE 1		—		A1	00779
FINISH		CUSTOMER DRAWING		DRAWING NO	RESTRICTED TO
SEE NOTE 1				641523	—
				SCALE	SHEET
				5:1	1 of 1
				REV	H

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