



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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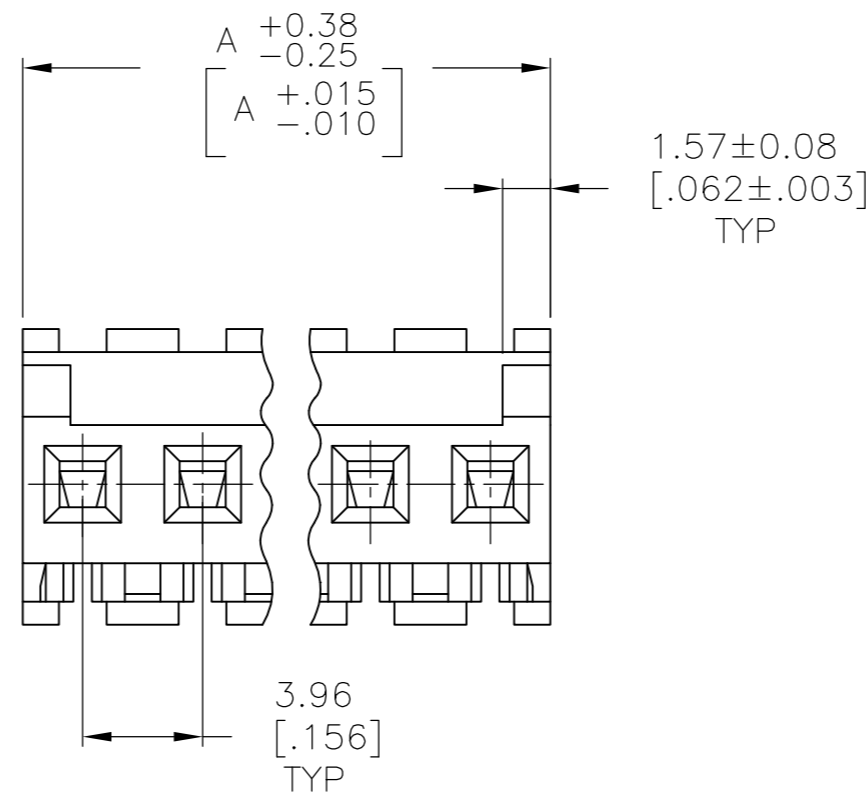
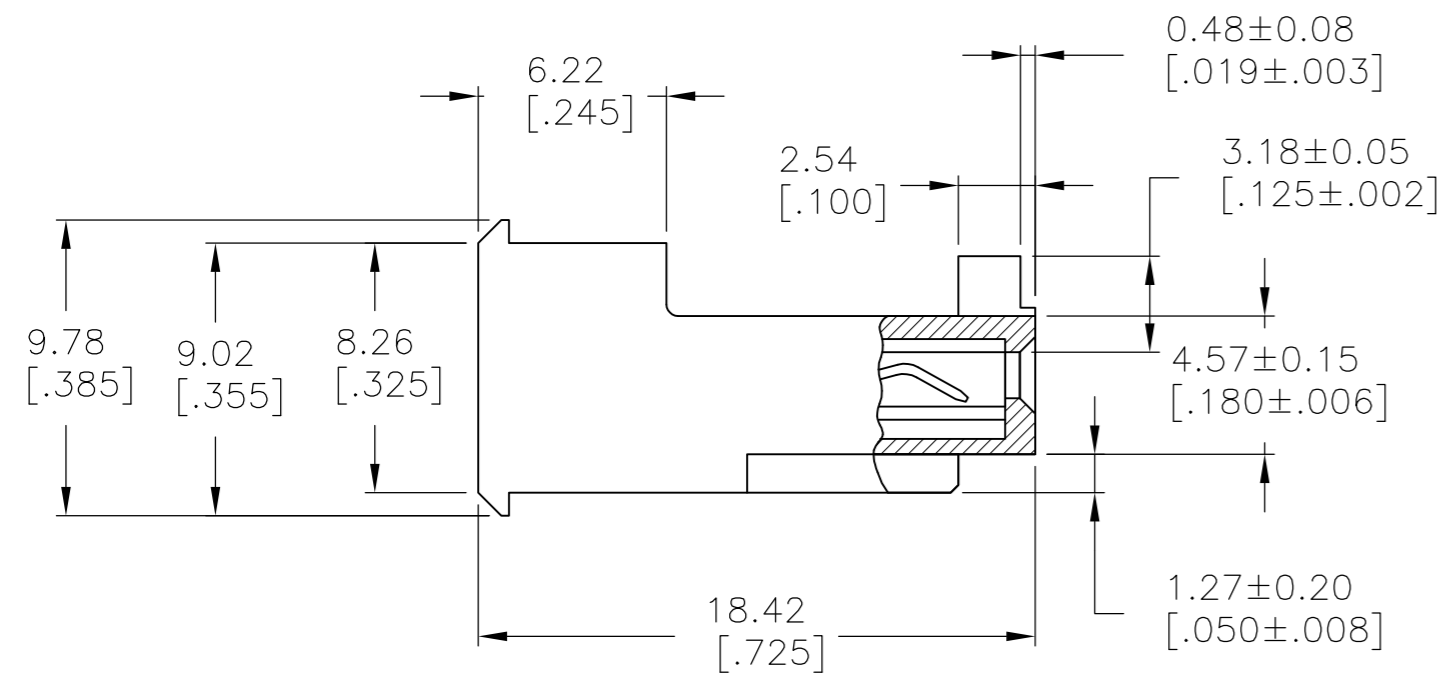
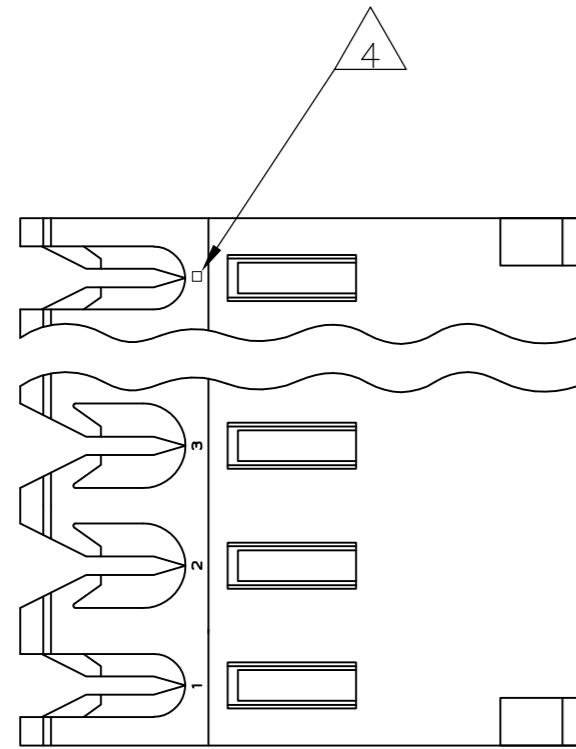
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	54	D		REVISED PER ECO-12-007611	03AUG12	KH SM	

- 1 MATERIAL: CONNECTOR - NYLON UL94V-2
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 (BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK FOR CONTACTS 644470-2 THRU 1-644470-4)
 (MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN THICKNESS OVER NICKEL UNDERPLATE FOR 3-644470-2 THRU 4-644470-4).
- 2 CONTACTS ACCEPT 20 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: FEED-THRU WITHOUT LOCKING RAMP AND WITH POLARIZING TAB.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 8 YELLOW COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN BETWEEN RIBS



7
 SUPERSEDED

55.47 [2.184]	14	4-644470-4
51.51 [2.028]	13	4-644470-3
47.55 [1.872]	12	4-644470-2
43.59 [1.716]	11	4-644470-1
39.62 [1.560]	10	4-644470-0
35.66 [1.404]	9	3-644470-9
31.70 [1.248]	8	3-644470-8
27.74 [1.092]	7	3-644470-7
23.77 [.936]	6	3-644470-6
19.81 [.780]	5	3-644470-5
15.85 [.624]	4	3-644470-4
11.89 [.468]	3	3-644470-3
7.92 [.312]	2	3-644470-2
55.47 [2.184]	14	1-644470-4
51.51 [2.028]	13	1-644470-3
47.55 [1.872]	12	1-644470-2
43.59 [1.716]	11	1-644470-1
39.62 [1.560]	10	1-644470-0
35.66 [1.404]	9	644470-9
31.70 [1.248]	8	644470-8
27.74 [1.092]	7	644470-7
23.77 [.936]	6	644470-6
19.81 [.780]	5	644470-5
15.85 [.624]	4	644470-4
11.89 [.468]	3	644470-3
7.92 [.312]	2	644470-2
DIM A	NO OF CIRCUITS	PART NO

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS 12 FEB 91	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK R. SWING 12 FEB 91	MTA 156 CONNECTOR ASSEMBLY, 20 AWG, STANDARD	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.R. CLARK 20 FEB 91	RESTRICTED TO	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC 108-1051	SIZE A2	CAGE CODE 00779
2 PLC ± -	3 PLC ± -	APPLICATION SPEC 114-1020	DRAWING NO C=644470	SCALE 4:1
4 PLC ± -	ANGLES ± -	MATERIAL 1	WEIGHT -	SHEET 1 OF 1
FINISH 1		CUSTOMER DRAWING		REV D