



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

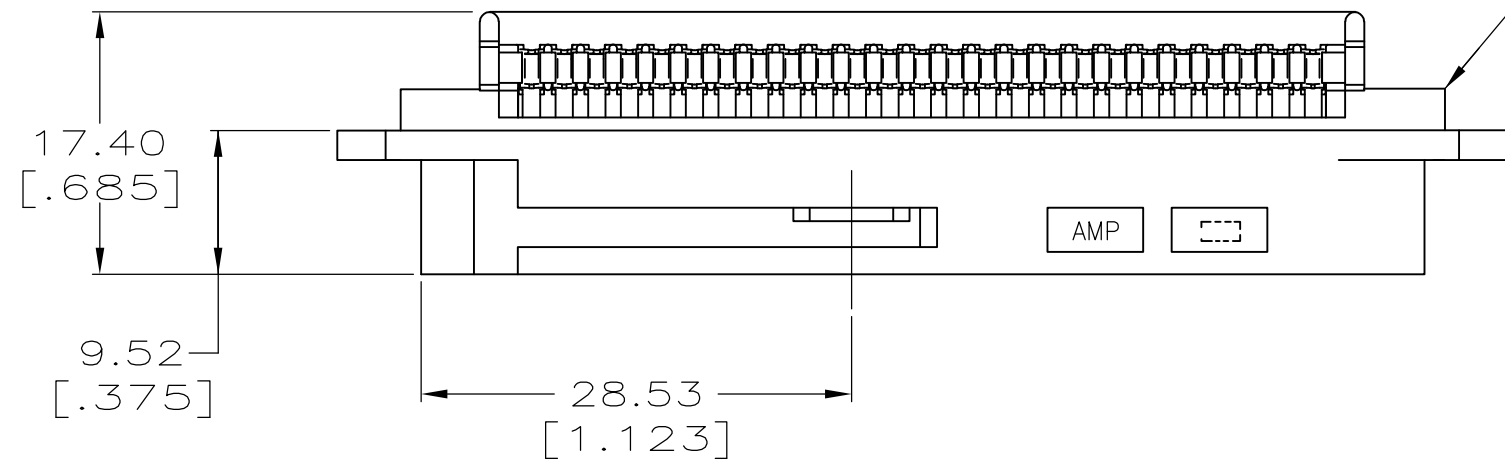
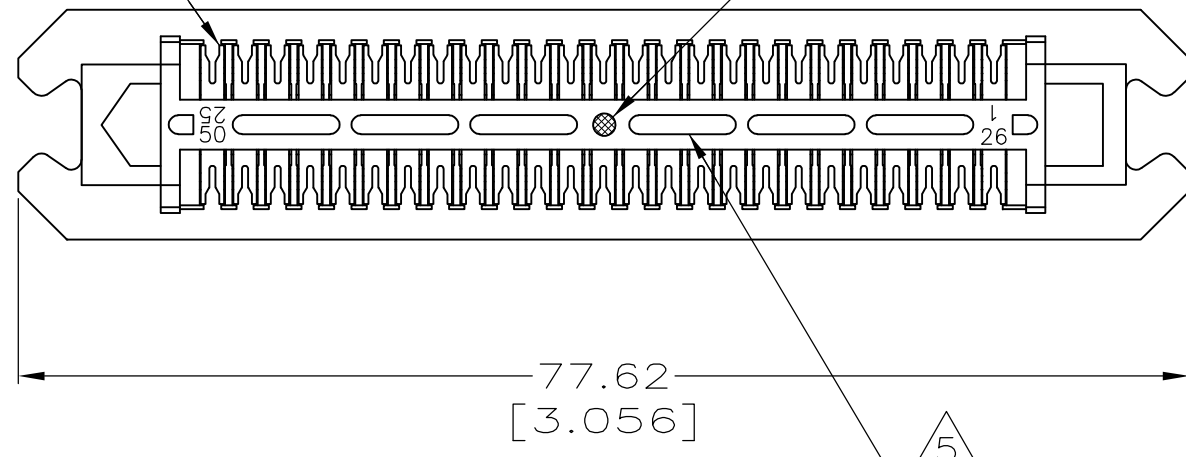


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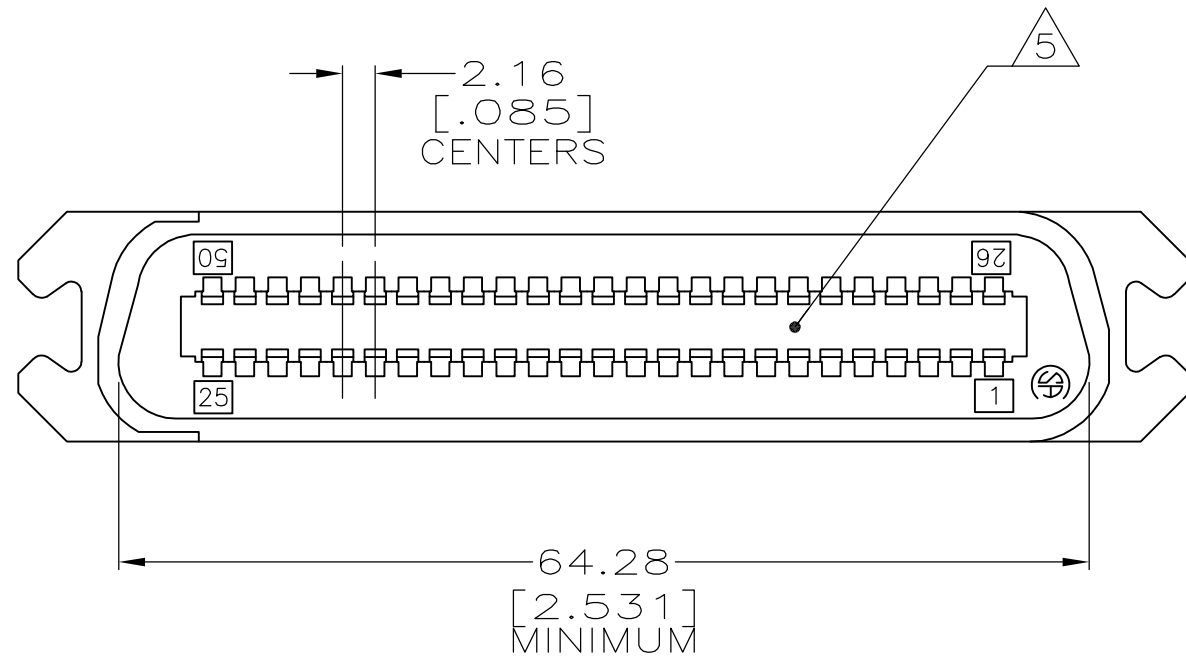
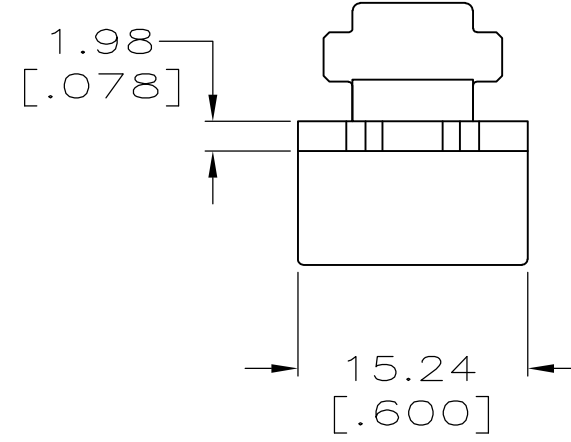
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	K	REVISED PER ECO-08-007327	26JAN2009	ZMR	WLM		

TERMINAL QUANTITY 50

YELLOW COLOR DOT LOCATED IN CENTER



PLUG HOUSING



1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.

2 MATERIAL:
 HOUSING - POLYPHENYLENE OXIDE, BLACK.
 TERMINALS - HIGH STRENGTH COPPER ALLOY PLATED WITH EITHER 0.76µm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL 0.76µm [.000030] MIN TOTAL, ON CONTACT MATING SURFACE. 1.27µm [.000050] MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.

3 ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY UNLESS OTHERWISE SPECIFIED.

4. WIRE SIZE: 26, 27, OR 28 AWG 7 STRANDS OF COPPER CONDUCTORS. MAX INSULATION Ø1.14[.045] IS ACCEPTABLE FOR MOST APPLICATIONS.

5 CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF TYCO ELECTRONICS.

AS SHOWN	552471-1
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DL DRUMMOND 01JUN01	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm [INCHES]		CHK DL DRUMMOND 01JUN01	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD EW BEILES 01JUN01	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 3 PLC ± - 4 PLC ± - ANGLES ± -	FINISH 2	PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	NAME PLUG ASSEMBLY, 50 POSITION, E-SLOT, BAIL LOCK, CHAMP-LOK
MATERIAL 2		CUSTOMER DRAWING	SIZE A2 CAGE CODE 00779 DRAWING NO C=552471 RESTRICTED TO - SCALE 2:1 SHEET 1 of 1 REV K