



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

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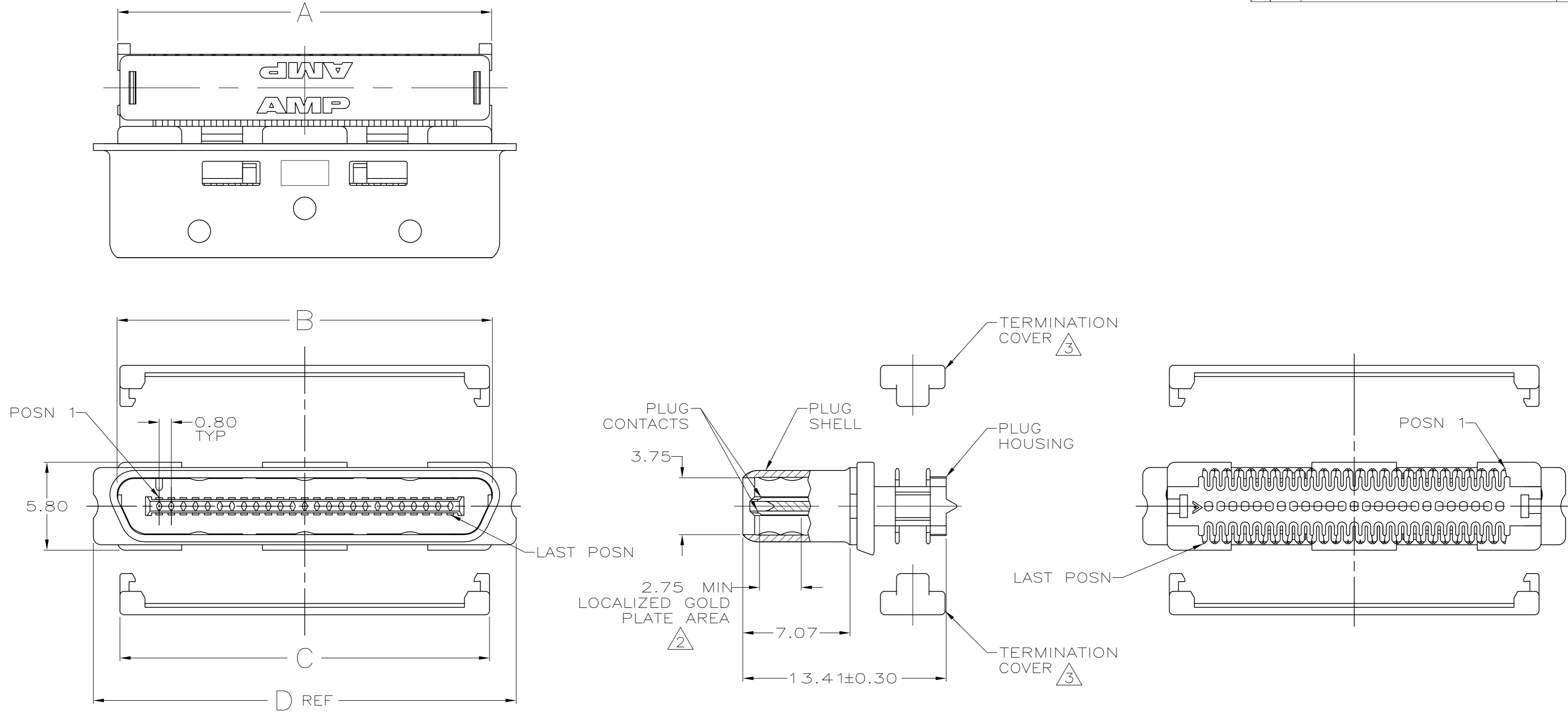
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
GP	00	P		REVISED PER ECO-11-004835	11MAR11	RK HMR	



- 1 MATERIAL:
 - PLUG CONTACTS - PHOSPHOR BRONZE.
 - PLUG SHELL - STEEL.
 - PLUG HOUSING - UL 94V-0 RATED LCP, COLOR: NATURAL.
 - TERMINATION COVERS - ABS/POLYCARBONATE ALLOY MOLDING COMPOUND, COLOR: BLACK.
- 2 TERMINATION COVERS ARE PACKAGED SEPARATELY.
- 3. RECOMMENDED WIRE: 30 AWG WITH A 0.56-0.64 INSULATION DIAMETER, WIRE MUST BE APPROVED BY AMP ENGINEERING.
- 4 FINISH:
 - PLUG CONTACTS - 0.76µm MINIMUM GOLD PLATE IN LOCALIZED GOLD PLATE AREA, 1.27µm MINIMUM BRIGHT TIN PLATE IN TERMINATION AREA, ALL OVER 1.27µm MINIMUM NICKEL.
 - PLUG SHELL - 5.08µm MINIMUM NICKEL OVER 1.27µm MINIMUM COPPER.

35.08	31.57	31.95	31.85	68	5787131-3
22.28	18.77	19.15	19.05	36	5787131-2
27.88	24.37	24.75	24.65	50	5787131-1
D	C	B	A	POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 3°	DWN J. ALCORTA - DOCK5 CHK S. SHUEY APVD M. WALMSLEY 07-28-05 PRODUCT SPEC 108-1471 APPLICATION SPEC -	NAME TE Connectivity PLUG KIT, CABLE CONNECTOR, CHAMP 0.8mm
MATERIAL 1	FINISH 4	WEIGHT -	SIZE A2 CAGE CODE 00779 DRAWING NO C=5787131 RESTRICTED TO -
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 of 1 REV P

5787131