

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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RED INDICATES ORIGINAL

TABLE 1 <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>DASH NO</th> <th>MODEL NO</th> <th>CENTER CONTACT/INTERMEDIATE CONTACT TYPE</th> <th>FIG NO</th> </tr> </thead> <tbody> <tr><td>-1</td><td>PL455ACFLP</td><td>SOCKET/PIN</td><td>1</td></tr> <tr><td>-2</td><td>PL455ACFLS</td><td>PIN/SOCKET</td><td></td></tr> <tr><td>-3</td><td>PL455ACPP</td><td>SOCKET/PIN</td><td></td></tr> <tr><td>-4</td><td>PL455ACPS</td><td>PIN/SOCKET</td><td>2</td></tr> <tr><td>-5</td><td>PL455ACRP</td><td>SOCKET/PIN</td><td></td></tr> <tr><td>-6</td><td>PL455ACRS</td><td>PIN/SOCKET</td><td>3</td></tr> <tr><td>-7</td><td>PL455ACWP</td><td>SOCKET/PIN</td><td></td></tr> <tr><td>-8</td><td>PL455ACWS</td><td>PIN/SOCKET</td><td>4</td></tr> </tbody> </table>				DASH NO	MODEL NO	CENTER CONTACT/INTERMEDIATE CONTACT TYPE	FIG NO	-1	PL455ACFLP	SOCKET/PIN	1	-2	PL455ACFLS	PIN/SOCKET		-3	PL455ACPP	SOCKET/PIN		-4	PL455ACPS	PIN/SOCKET	2	-5	PL455ACRP	SOCKET/PIN		-6	PL455ACRS	PIN/SOCKET	3	-7	PL455ACWP	SOCKET/PIN		-8	PL455ACWS	PIN/SOCKET	4	TABLE 2 <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>CABLE GROUP NO</th> <th>CABLES ACCOMMODATED</th> <th>A DIM</th> <th>B DIA</th> <th>C HEX</th> <th>ASSEMBLE PER</th> </tr> </thead> <tbody> <tr><td>-201</td><td>M17/176-00002</td><td rowspan="20">1.43</td><td rowspan="20">.334</td><td rowspan="20">.255</td><td rowspan="20">TAI-162</td></tr> <tr><td>-202</td><td>TWC-78-1, TROMPETER</td></tr> <tr><td>-203</td><td>TWC-124-1A, TROMPETER</td></tr> <tr><td>-204</td><td>10602, RAYCHEM</td></tr> <tr><td>-205</td><td>TWA-78-1F2, TROMPETER</td></tr> <tr><td>-206</td><td>782500130, RAYCHEM</td></tr> <tr><td>-208</td><td>202-3927, MICRODOT</td></tr> <tr><td>-209</td><td>202-3942, MICRODOT</td></tr> <tr><td>-212</td><td>2524E0114, RAYCHEM</td></tr> <tr><td>-217</td><td>GCB75TH24H, GRUMMAN</td></tr> <tr><td>-218</td><td>EPD22199B, RAYCHEM</td></tr> <tr><td>-219</td><td>252601114, RAYCHEM</td></tr> <tr><td>-220</td><td>GCB75RR1, GRUMMAN</td></tr> <tr><td>-221</td><td>10614, RAYCHEM</td></tr> <tr><td>-222</td><td>10613, RAYCHEM</td></tr> <tr><td>-223</td><td>HMS2-114B, HUGHES</td></tr> </tbody> </table>	CABLE GROUP NO	CABLES ACCOMMODATED	A DIM	B DIA	C HEX	ASSEMBLE PER	-201	M17/176-00002	1.43	.334	.255	TAI-162	-202	TWC-78-1, TROMPETER	-203	TWC-124-1A, TROMPETER	-204	10602, RAYCHEM	-205	TWA-78-1F2, TROMPETER	-206	782500130, RAYCHEM	-208	202-3927, MICRODOT	-209	202-3942, MICRODOT	-212	2524E0114, RAYCHEM	-217	GCB75TH24H, GRUMMAN	-218	EPD22199B, RAYCHEM	-219	252601114, RAYCHEM	-220	GCB75RR1, GRUMMAN	-221	10614, RAYCHEM	-222	10613, RAYCHEM	-223	HMS2-114B, HUGHES	DATA CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO TROMPETER ELECTRONICS INC. AND SHALL NOT BE DISCLOSED, COPIED OR USED FOR DOCUMENTATION OR REPRODUCTION IN WHOLE OR IN PART, WITHOUT EXPRESS WRITTEN PERMISSION.	REV J ED 11580 REVISIONS REV 310-0064 ED 7/19/82 DESCRIPTION REV 1 ED 1 CHANGED "A" DIMENSION FROM: 1.46 TO 1.43; SEE ECO REV 2 ED 1 APPROVED REV 3 ED 1 DATE REV 4 ED 1 DKC
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INCH	MM
.005	0.13
.03	0.76
.062	1.65
.067	1.70
.080	2.03
.255	5.48
.334	8.48
.500	12.70
1.25	31.75
1.46	37.08

FIG 1

FIG 2

FIG 3

FIG 4

-3-221 SHOWN

RECOMMENDED HEX CRIMP

QTY	DESCRIPTION	PART NUMBER	ITEM
1	CONCENTRIC TWINAX 4 PIECE ASSY, FULL CRIMP CABLE PLUG, SOCKET CENTER CONTACT AND PIN INTERMEDIATE CONTACT OR PIN CENTER CONTACT AND SOCKET INTERMEDIATE CONTACT	PL455AC/FLP/FLS/PP/PS/RS/WP/WS	
1	FINISH: TFS-1U (500 HOURS SALT SPRAY; NICKEL)		
1	ALL DIM ARE IN INCHES		

TOL UNLESS SPECIFIED	.000 ± .005	.000 ± .005	.000 ± .005	.000 ± .005	.000 ± .005	.000 ± .005	.000 ± .005
DWN	DKC	4-1-86	4-1-86	4-1-86	4-1-86	4-1-86	4-1-86
CHK	B4M	7-1-91	7-1-91	7-1-91	7-1-91	7-1-91	7-1-91
ENGR							
NEXT ASSY	APPR	A/18/71	SCALE 2/1	DATE 5-21-87	SHEET 1	OF 2	
DRAWING NO.	14949	14949	14949	14949	14949	14949	14949
REV	J	J	J	J	J	J	J