



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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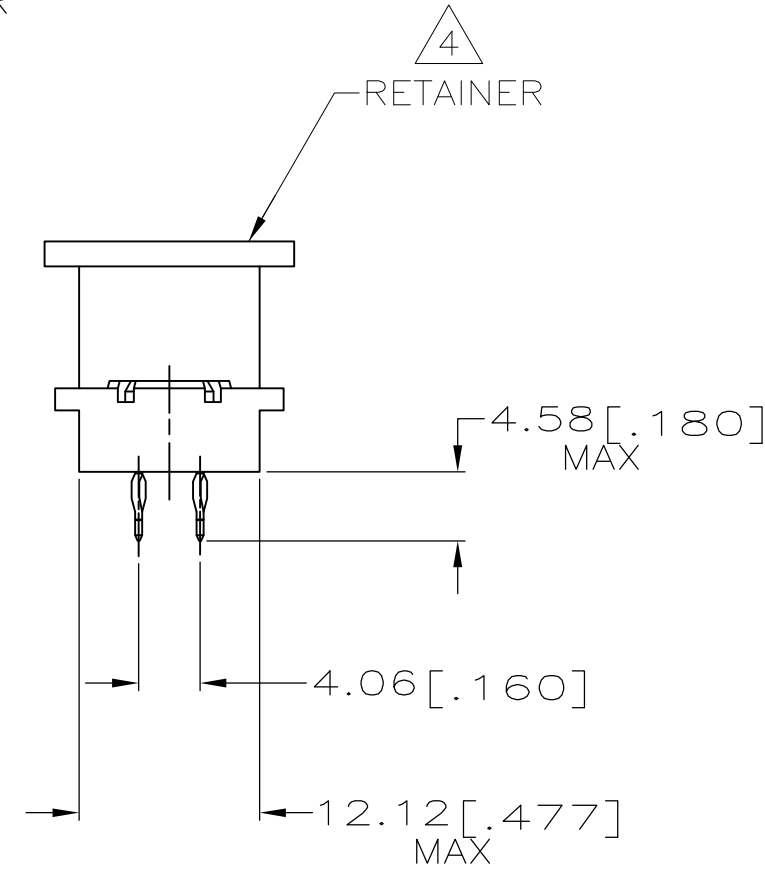
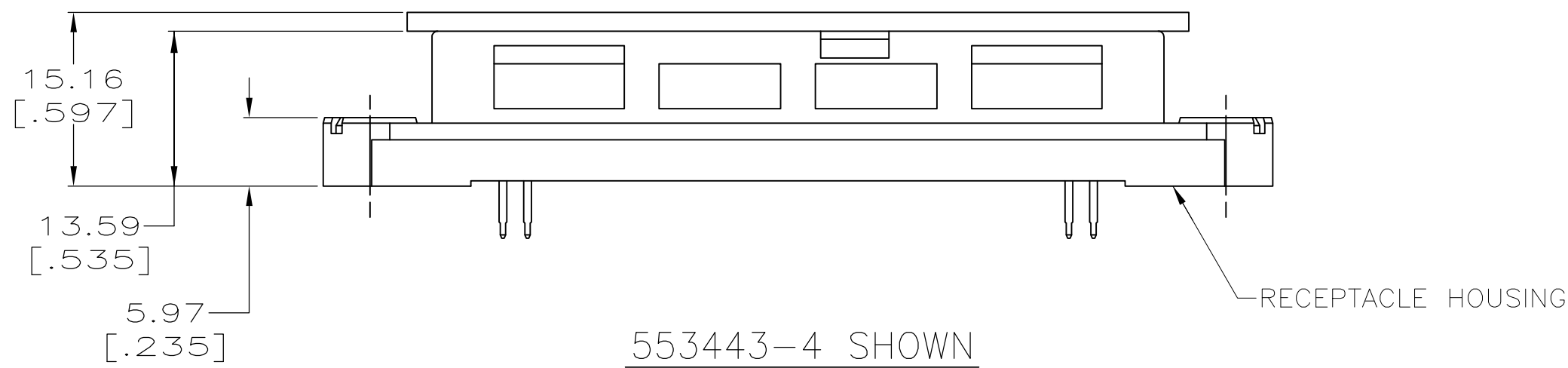
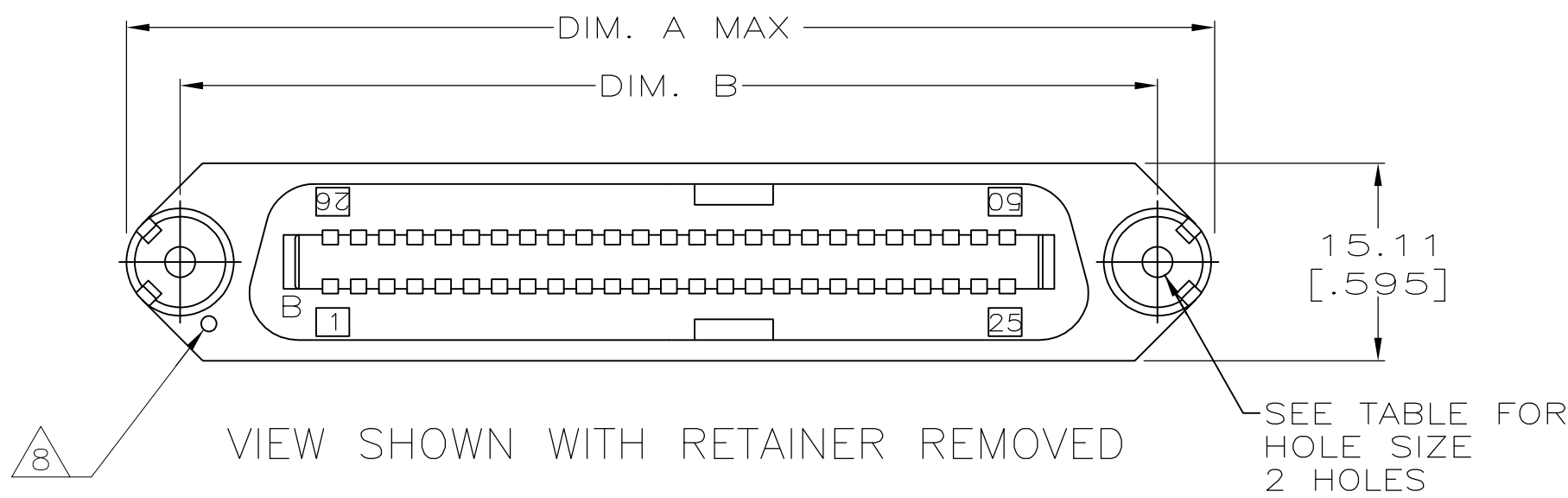
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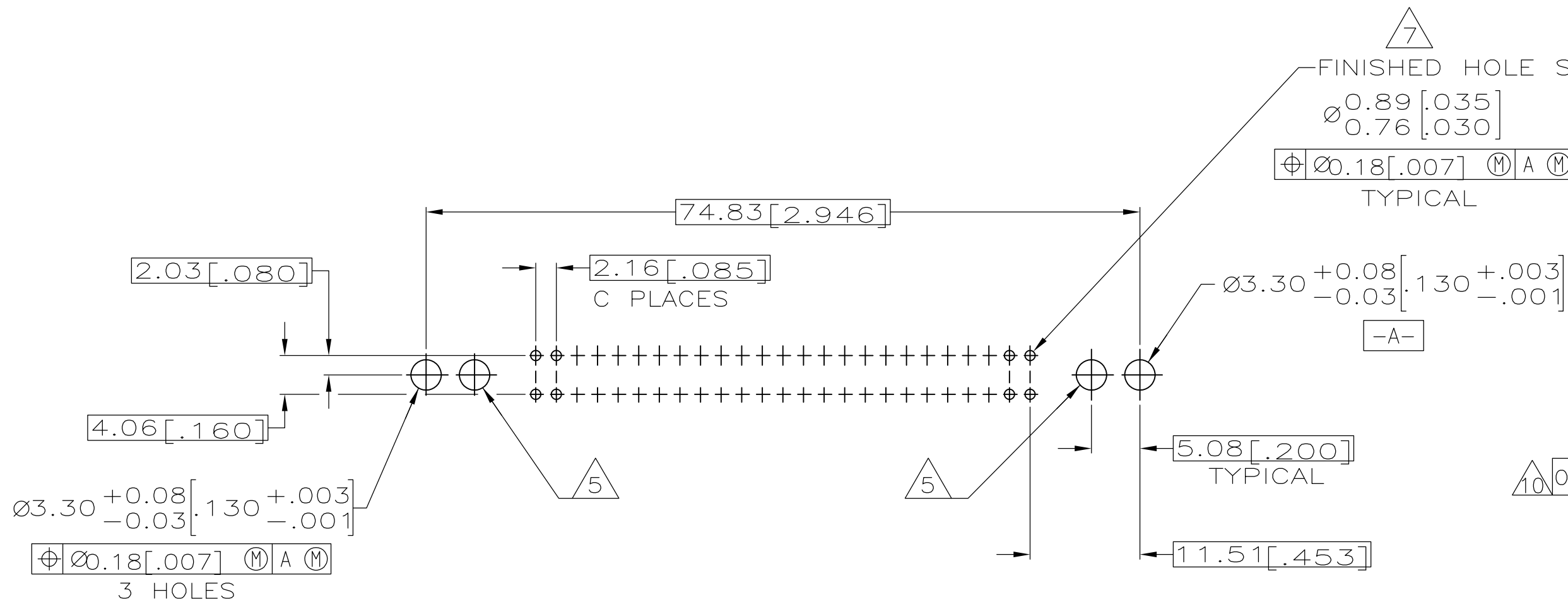


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AA	20	N2	REVISED PER ECO-11-005140	26MAR11	RK	HMR	



- 1 MATERIAL: HOUSING - POLYESTER MOLDING COMPOUND BLACK.
 TERMINAL - COPPER ALLOY PLATED WITH 0.76µm [.000030] MINIMUM THICK GOLD ON MATING SURFACE AND 0.13µm [.000005] MINIMUM THICK GOLD ON ACTION PIN AREA OVER 1.27µm [.000050] MINIMUM THICK NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
 RETAINER - POLYETHYLENE, NATURAL.
 EXCEPTION: 553443-8 PLATED WITH MATTE TIN-LEAD, 93-7%, 2.54µm-4.57µm [.000100-.000180] THICK ON ACTION PIN AREA.
- 2. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- 3 ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY UNLESS OTHERWISE SPECIFIED.
- 4 RETAINER MUST REMAIN INSTALLED UNTIL AFTER CONNECTOR HAS BEEN INSERTED INTO PCB HOLES.
- 5 OPTIONAL MOUNTING HOLE FOR SELF-TAPPING SCREW.
- 6. CENTER-TO-CENTER SPACING OF TERMINALS IS 2.16 [.085] NOMINAL.
- 7 ALL PLATED-THRU HOLES SHALL BE PER AMP SPEC 115-6072.
- 8 THRU HOLE ON HOUSING FLANGE INDICATES POSITION 1 LOCATION.
- 9 OBSOLETE
- 10 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



31	4-40 UNC-2B	89.97[3.542]	98.43[3.875]	64	553443-8
24	.125 DIA	74.83[2.946]	83.31[3.280]	50	553443-6
31	4-40 UNC-2B	89.97[3.542]	98.43[3.875]	64	553443-5
24	4-40 UNC-2B	74.83[2.946]	83.31[3.280]	50	553443-4
17	4-40 UNC-2B	59.74[2.352]	68.20[2.685]	36	553443-3
11	4-40 UNC-2B	46.79[1.842]	55.25[2.175]	24	553443-2
6	4-40 UNC-2B	35.97[1.416]	44.45[1.750]	14	553443-1
C	HOLE SIZE	DIM. B	DIM. A	POSITION	PART NUMBER

PRINTED CIRCUIT BOARD MOUNTING DIMENSIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN DL DRUMMOND 18 JUN 99	 TE Connectivity	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
CHK EW BEILES 21 JUN 99		A2	00779	C=553443	-	
APVD EW BEILES 21 JUN 99		WEIGHT	-	SCALE	2:1	SHEET 1 of 1
PRODUCT SPEC		CUSTOMER DRAWING	REVISIONS	REV N2		

RECEPTACLE ASSEMBLY, ACTION PIN, CHAMP-LOK