



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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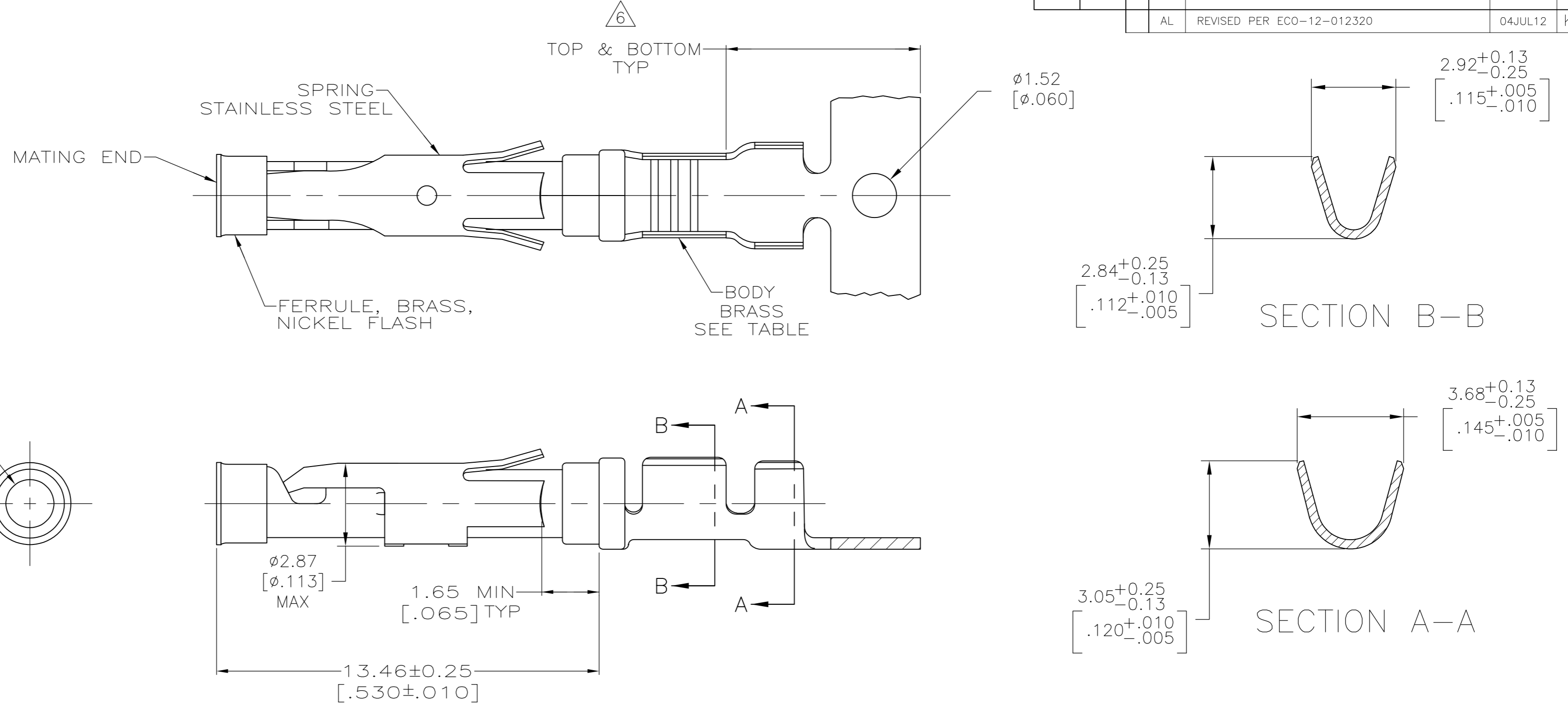
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LOC	DIST	REVISIONS					
FT	47	P	LTR	DESCRIPTION	DATE	DWN	APVD
		AL		REVISED PER ECO-12-012320	04JUL12	KH	MZ



- 1 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27µm [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 2 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 3 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25µm [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 4 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27µm [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 5 1.27µm [.000050] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON REMAINDER OVER 1.90µm [.000075] MIN NICKEL PER QQ-N-290.
- 6 GOLD PLATING NEED NOT APPEAR IN THIS AREA EXCEPT 1-66100-3 HAS GOLD PLATING ON INSULATION BARREL.
- 7 REVERSE REELED FOR MINI-APPLICATOR.
- 8 WIRE RANGE 18-16 AWG. INSULATION RANGE 2.03 [.080]-2.54 [.100].
- 9 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- 10 1.27µm [.000050] MIN TIN PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.

STANDARD	10	1-66101-9	2-66100-0
7	10	1-66101-9	1-66100-9
OBSOLETE	7	9	1-66101-4
OBSOLETE	-	5	-
	7	1	66101-4
	7	4	66101-3
	7	2	66101-2
	7	3	66101-1
STANDARD	1	66101-4	66100-4
STANDARD	4	66101-3	66100-3
STANDARD	2	66101-2	66100-2
STANDARD	3	66101-1	66100-1
REELING	BODY FINISH	LOOSE PIECE REF	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	V. FURLER	11JUL03
DIMENSIONS: mm [INCHES]		CHK	G. STEINHAUER	11JUL03
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	G. STEINHAUER	11JUL03
0 PLC	± -	PRODUCT SPEC	NAME	
1 PLC	± -	APPLICATION SPEC	SOCKET ASSEMBLY, .062, TYPE III+	
2 PLC	± 0.13 [.005]	WEIGHT	SIZE	CAGE CODE
3 PLC	± -	SCALE	A2	00779
4 PLC	± -	CUSTOMER DRAWING	SCALE	8:1
ANGLES	± -	SEE CALLOUTS	SHEET	1 OF 1
MATERIAL	FINISH	SEE CALLOUTS	REV	AL
SEE CALLOUTS	SEE CALLOUTS	SEE CALLOUTS	DRAWING NO. C=66100	