



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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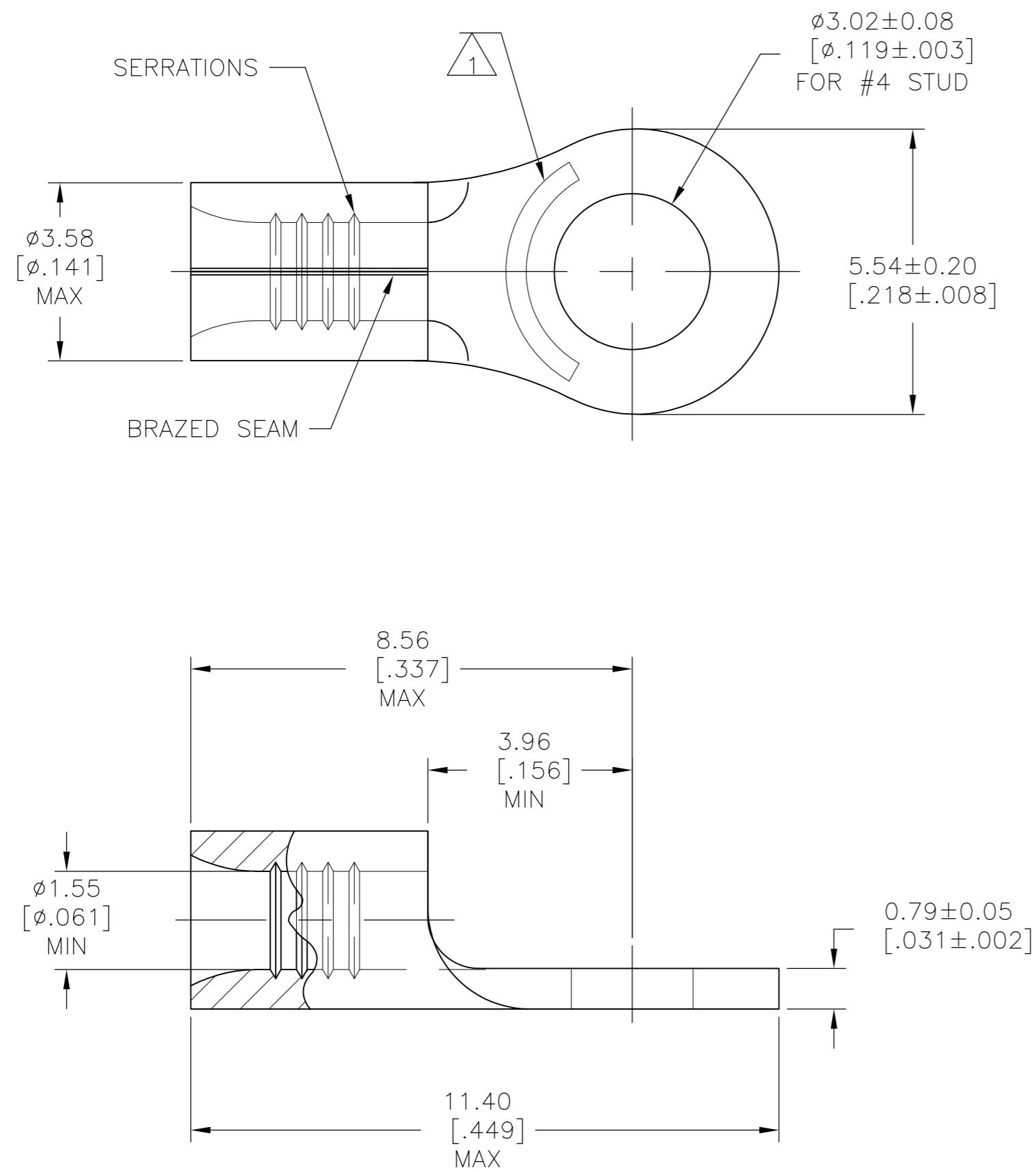


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
G	14	N		REVISED PER ECO-10-012870	28APR11	HMR DR	

AMP
WIRE RANGE

22-16 AWG
SOLID OR STRANDED



- 1 STAMP AMP 22-18* APPROX AS SHOWN
22-16 TERMINALS ARE STAMPED 22-18 IN ACCORDANCE WITH MILITARY SPECIFICATION SAE AS7928; COMMERCIAL WIRE RANGE IS 22-16
- 2 TIN PLATE 0.00254 [.000100] MIN EXT THK PER ASTM-B-545.
- 3 TIN LEAD PLATE 0.01016-0.02032 [.000400-.000800] MIN EXT THK PER MIL-P-81728
- 4 GOLD PLATE, 0.00254 [.000100] MIN EXT THK PER ASTM B488 TYPE 1, CODE C OVER NICKEL PLATE 0.00127 [.000050] MIN EXT THK PER SAE AMS QQ-N-290. OVER Cu FLASH PER SAE AMS 2418.
- 5 CLEANED, UNPLATED
- 6 .000300 MIN EXT THK NICKEL PER SAE AMS QQ-N-290
- 7 COPPER PER ASTM B-152, ANNEALED
- 8 UL LISTED E13288, 22-16 AWG SOLID OR STRANDED.
- 9 CSA CERTIFIED LR7189, 22-16 AWG SOLID OR STRANDED
- 10 MILITARY P/N AND CLASS: M7928/7-2 CLASS 2
- 11 PRELIMINARY - NOT FOR PRODUCTION
- 12 PREPRODUCTION - FASR REQ

MAX TEMP	FINISH	QTY	PACKAGE TYPE	PART NO.
170°C	2	100	LOOSE PIECE, BOX	8-34104-1
170°C	2	5000	34104 ON TAPE	2-34104-6
343°C	6	1000	LOOSE PIECE	12 34104-6
170°C	5	1000	LOOSE PIECE	34104-5
260°C	4	1000	LOOSE PIECE	34104-4
170°C	3	5000	34104-2 ON TAPE	11 34104-3
170°C	3	1000	LOOSE PIECE	12 34104-2
170°C	2	1000	LOOSE PIECE	34104

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: SEE TABLE
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: N/A
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	CIRCULAR MIL AREA: 0.26-1.65mm ² [509-3260] SOLID OR STRANDED
FOR ORDER ENTRY	1-800-526-5142	THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TA BRINKMAN 3-10-93	STE TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK DA PATTERSON 3-10-93			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD JL MECKLEY 3-10-93	NAME TERMINAL, RING TONGUE, SOLISTRAND, WIRE SIZE: 22-16 AWG		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC APPLICATION SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C=34104
MATERIAL 7	FINISH SEE TABLE	WEIGHT -	RESTRICTED TO -	SCALE 10:1	SHEET 1 of 1
CUSTOMER DRAWING			REV N		