



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

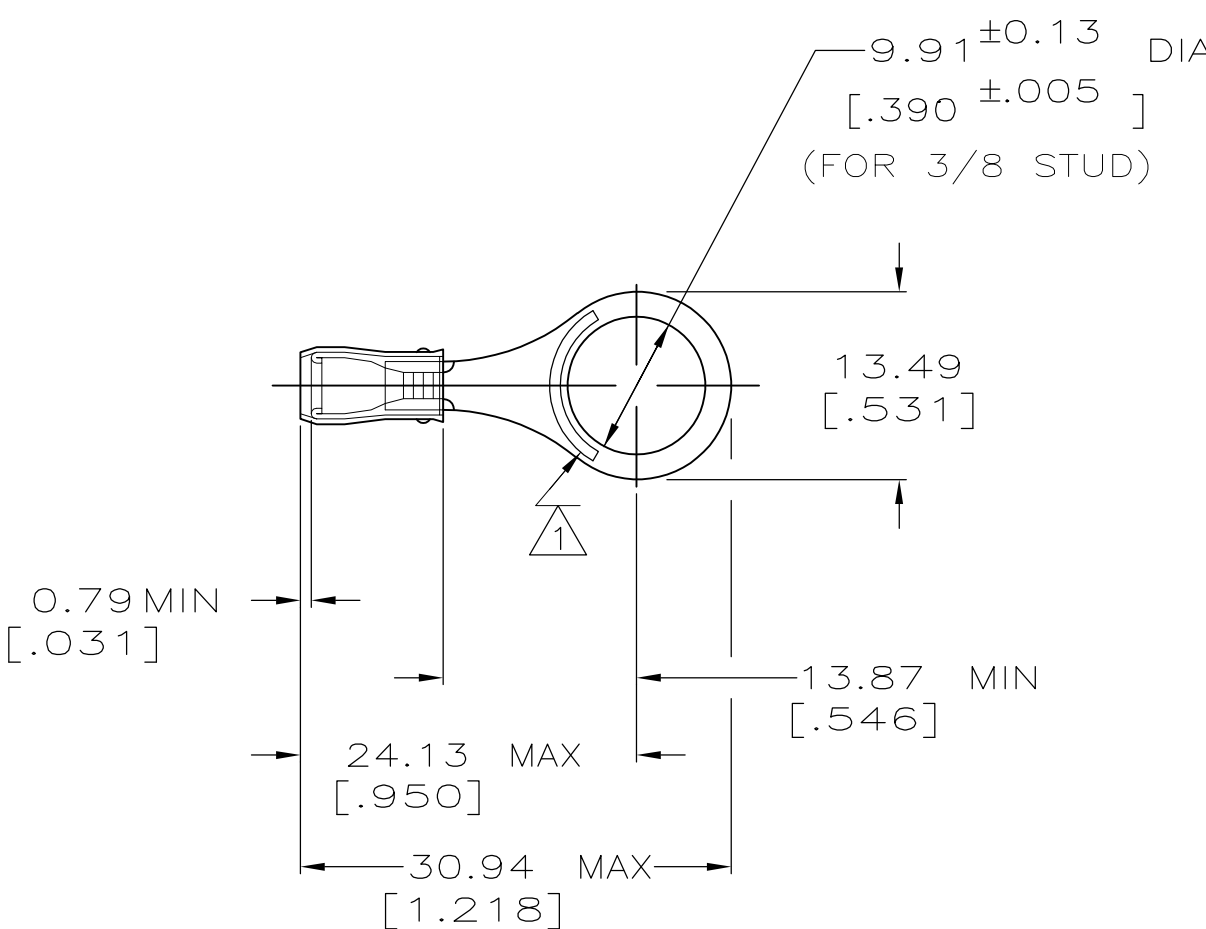
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LOC	DIST	REVISIONS					
G	14	P	LTR	DESCRIPTION	DATE	DWN	APVD
			W1	REVISED PER ECO-11-004917	11MAR11	RK	HMR



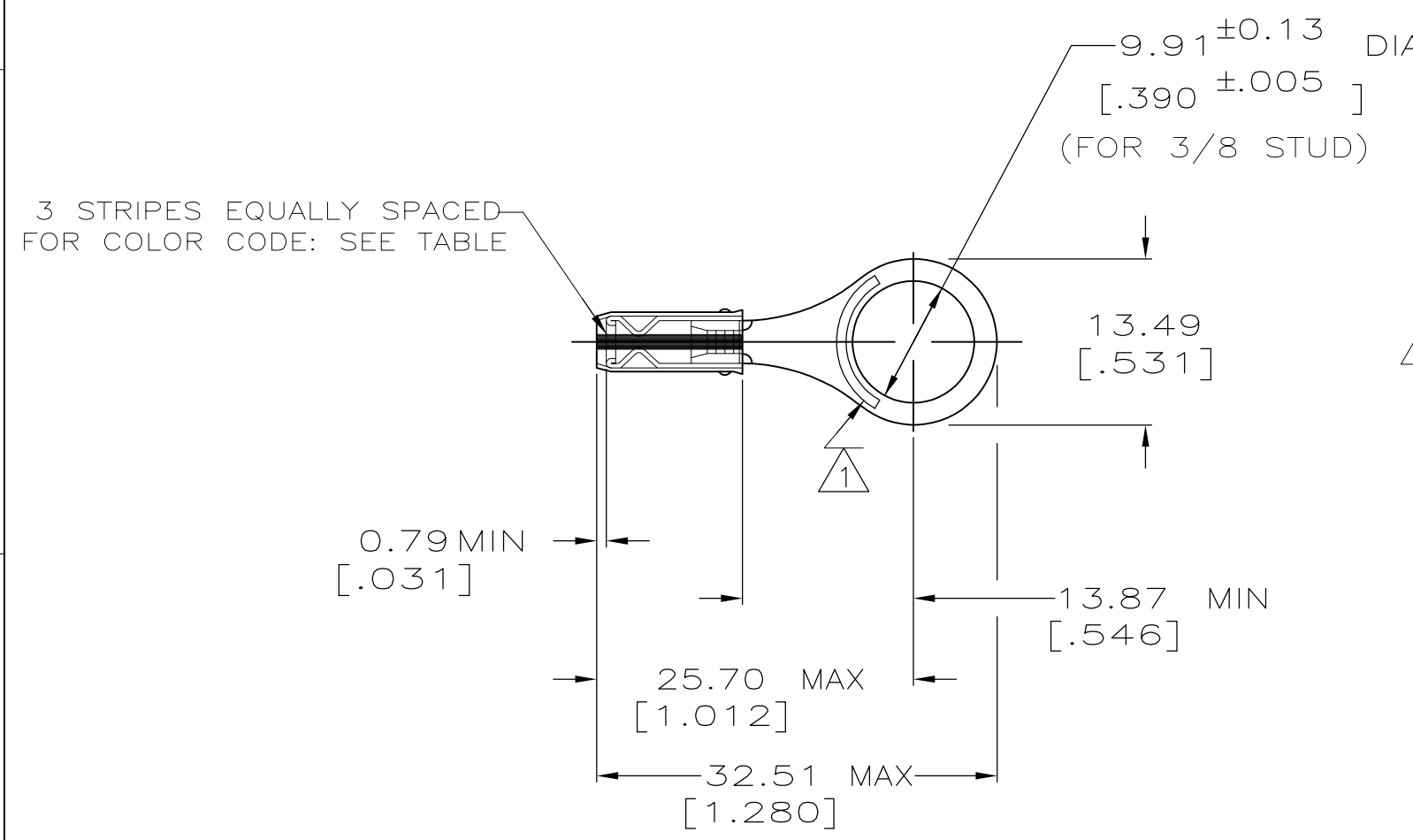
AMP WIRE RANGE	E13288 Listed	LR7189 Certified
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED

- 1 STAMP AMP 22-18* LOCATE APPROX AS SHOWN
 22-16 TERMINALS ARE STAMPED 22-18 IN
 ACCORDANCE WITH MILITARY SPEC MIL-T-7928
 COMMERCIAL WIRE RANGE IS 22-16
- 2 WIRE INSUL DIA: 2.03 [.080] - 3.18 [.125]
- 3 TONGUE MATERIAL THK: 0.79 ± 0.05 [.031 ± 0.002]

-	-	100	LOOSE PIECE, BOX	8-320573-1
MS 25036-105 CLASS 2		5000	ON TAPE	2-320573-4
MS 25036-105 CLASS 1 & 2		1000	LOOSE PIECE	320573
MILITARY P/N AND CLASS		QUANTITY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 105	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 9/93	TE Connectivity				
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: 300 V MAX	DIMENSIONS: MM[INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -	CHK RE HERSEY 9/93				NAME TERMINAL, RING TONGUE, PIDG™, WIRE SIZE, 22-16 AWG	
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	CIRCULAR MIL AREA: 0.26-1.65mm SOLID OR STRANDED		FINISH TIN PLATE PER ASTM B 545	APVD ML ELLIS 9/93	PRODUCT SPEC UL 486A	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
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.	MATERIAL COPPER PER ASTM B-152 SLEEVE, RED NYLON		APPLICATION SPEC NOT AVAILABLE	WEIGHT -	A3	00779	C-320573	-
CUSTOMER DRAWING						SCALE	2:1	SHEET	1 OF 2	REV W1

LOC	DIST	REVISIONS					
G	14	P	LTR	DESCRIPTION	DATE	DWN	APVD
			W1	REVISED PER ECO-11-004917	11MAR11	RK	HMR



AMP
WIRE RANGE

SEE TABLE
STRANDED

- 1 STAMP AMP LOCATE APPROX AS SHOWN
SEE TABLE BELOW
- 2 WIRE INSULATION DIA: 0.97 - 2.79 FOR 22 AWG [.038 - .110]
1.17 - 2.79 FOR 20 AWG [.046 - .110]
1.42 - 2.79 FOR 18 AWG [.056 - .110]
- 3 TONGUE MATERIAL THK: 0.79 ± 0.05 [.031 ± 0.002]

-	RED	20*	20	250	LOOSE PIECE	8-320573-5
M7928/1-36 CLASS 1 & 2	WHITE	18*	18	1000	LOOSE PIECE	2-320573-3
M7928/1-27 CLASS 1 & 2	RED	20*	20			2-320573-2
M7928/1-18 CLASS 1 & 2	GREEN	22*	22			2-320573-1
MILITARY P/N AND CLASS	STRIPE COLOR	STAMPING	WIRE SIZE	QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 105° C MAX		THIS DRAWING IS A CONTROLLED DOCUMENT.		TE Connectivity	
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER	VOLTAGE RATING: 300 V MAX		DIMENSIONS: MM[INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ANGLES ± -	NAME	
	1-800-522-6752	WIRE RANGE: CIRC MIL AREA				TERMINAL, RING TONGUE, I.R., PIDG™, WIRE SIZE, 22-16 AWG	
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER	22 0.38mm² [754]	20 0.60mm² [1,186]		FINISH: TIN PLATE PER ASTM B 545	APVD: ML ELLIS 9/93	
1-800-722-1111	1-800-526-5142	18 0.96mm² [1,900]	STRANDED			PRODUCT SPEC: NOT AVAILABLE	
FOR ORDER ENTRY		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.		MATERIAL: COPPER PER ASTM B-152 SLEEVE, RED NYLON		DRAWING NO: C-320573	
				CUSTOMER DRAWING		RESTRICTED TO: -	SCALE: 2:1
						SHEET: 2 OF 2	
						REV: W1	