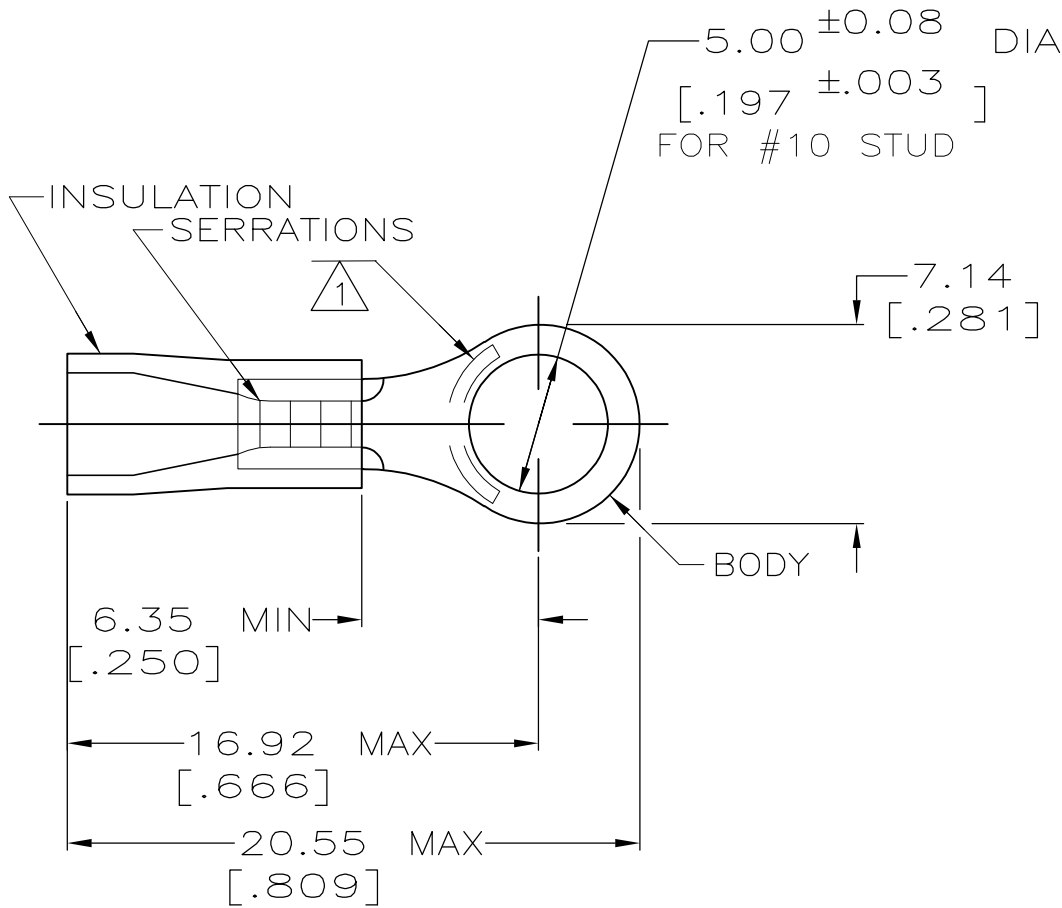













LOC	DIST	REVISIONS				
G	14	P	LTR	DESCRIPTION	DATE	DWN
			U1	REVISED PER ECO-11-004917	11MAR11	RK

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



- 1 STAMP AMP 22-16* 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 INSULATION DIA: 2.67-3.56 [.105-.140]
- 3 TONGUE MATERIAL THK: 0.79^{±0.05} [.031^{±.002}]
- 4 MATERIAL: BODY - CU PER ASTM B152
SLEEVE - PVC, COLOR - RED
- 5 MATERIAL: BODY - CU PER ASTM B152
SLEEVE - PVC, COLOR - BLACK
- 6 REPLACED BY 8-34146-1

OBSOLETE	100	LOOSE PC,BOX SPL		8-34146-6	
	50	LOOSE PC,BAG		8-34146-5	
	5	LOOSE PC,BLS		8-34146-4	
	100	LOOSE PC,BOX		8-34146-1	
	5000	ON TAPE, REEL		2-34146-5	
	1000	LOOSE PIECE		2-34146-4	
	5000	ON TAPE, REEL		2-34146-1	
	1000	LOOSE PIECE		34146	
	QTY	PACKAGE TYPE		PART NO.	

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS			MAX RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F]		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08/06/92 DK SCHRUM		 TE Connectivity								
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: 600V MAX (1000V FIXTURE OR SIGN)		DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -									
FOR APPLICATION TOOLING INFORMATION		TOOLING ASSISTANCE CENTER 1-800-722-1111		CIRCULAR MIL AREA: 0.26-1.65mm² [509-3260] SOLID OR STRANDED				FINISH TIN PER ASTM B545		NAME TERMINAL, RING TONGUE, PLASTI-GRIP, WIRE SIZE, 22-16 AWG							
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 SEE NOTES		WEIGHT —		SIZE A3		CAGE CODE 000779		DRAWING NO C-34146		RESTRICTED TO —	
CUSTOMER DRAWING										SCALE 4:1		SHEET 1 of 1		REV U1			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-34146-4](#) [2-34146-5](#)