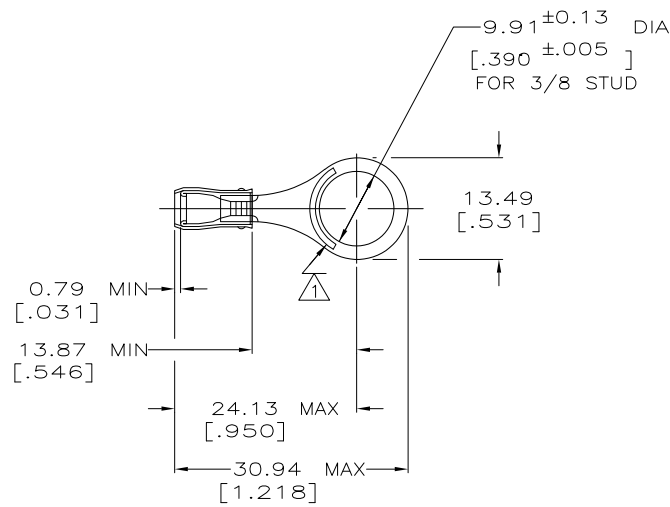


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LOC	DIST	REVISIONS					
G	14	P	LTR	DESCRIPTION	DATE	DWN	APVD
		P1		REVISED PER ECO-11-004917	11MAR11	RK	HMR

<b>AMP</b> WIRE RANGE	Listed	LR7189 Certified
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED



- ⚠ STAMP AMP 22-18\* 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: .105 - .140
- 3 TONGUE MATERIAL THK: 0.79 ± 0.05 [.031 ± 0.002]

-	100	LOOSE PIECE, BOX	8-31897-1
MS 25036-105 CLASS 2	5000	ON TAPE, REEL	2-31897-2
MS 25036-105 CLASS 1 & 2	-	LOOSE PIECE	31897
MILITARY P/N AND CLASS	QUANTITY	PACKAGE TYPE	PART NO

<b>AMP INCORPORATED</b> <b>CUSTOMER SERVICE SYSTEMS</b>		MAX RECOMMENDED OPERATING TEMPERATURE: 105° C MAX	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 02/16/93 CHK RE HERSEY 4/28/93 APVD ML ELLIS 4/28/93	TE Connectivity				
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS 1-800-522-6752	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 ± -	NAME ML ELLIS PRODUCT SPEC UL 486A APPLICATION SPEC NOT AVAILABLE	TERMINAL, RING TONGUE, PIDG™, WIRE SIZE, 22-16 AWG				
FOR APPLICATION TOOLS INFORMATION 1-800-722-1111	TOOLING ASSISTANCE CENTER 1-800-722-1111	WIRE CROSS SECTIONAL AREA RANGE: 0.26-1.65mm²[509-3,260] CIR MILS SOLID OR STRANDED		MATERIAL COPPER PER ASTM B-152 SLEEVE, RED NYLON	FINISH TIN PLATE PER MIL-1-10727	WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO C=31897	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.		CUSTOMER DRAWING		SCALE 2:1	SHEET 1 of 1	REV P1			