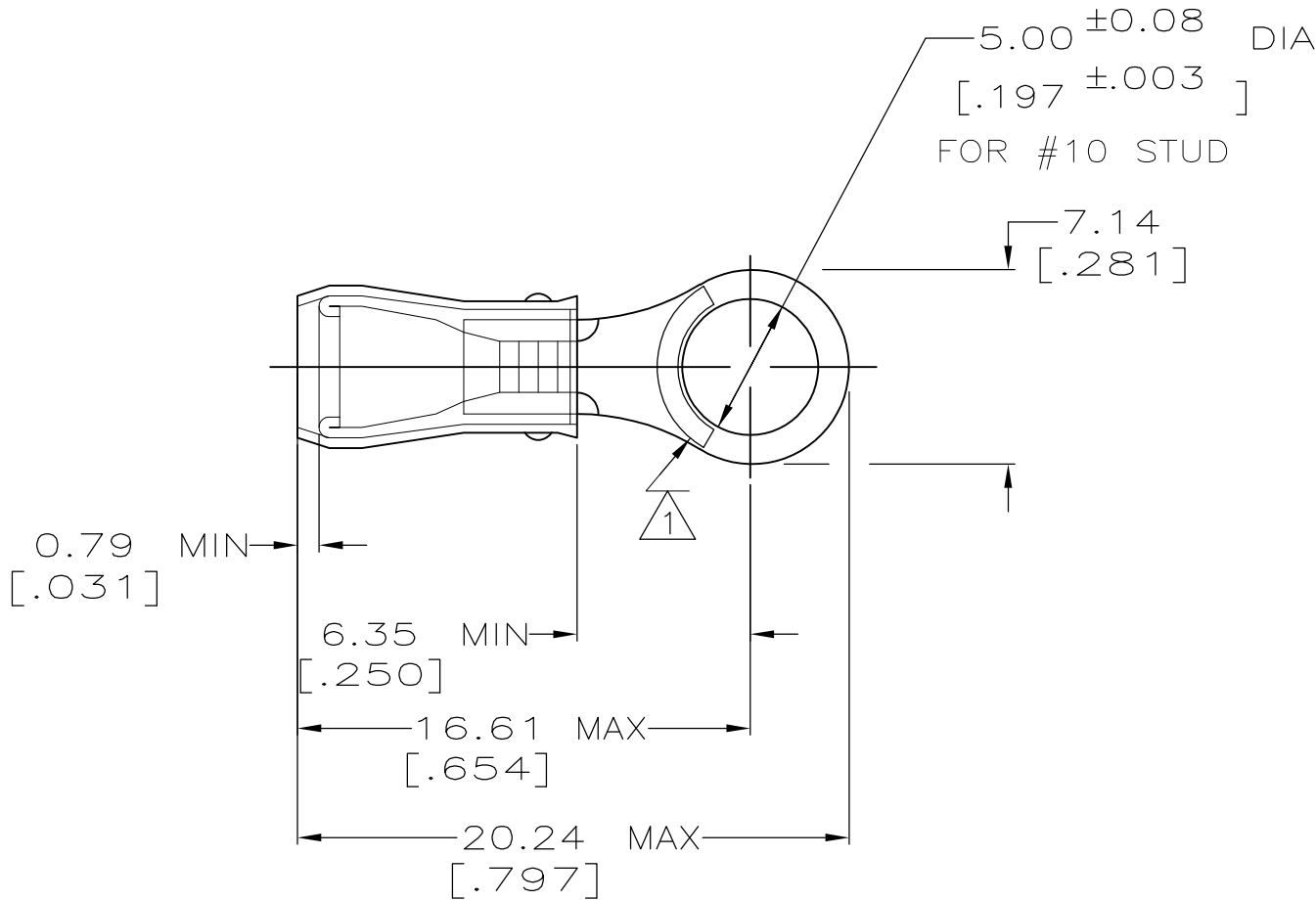


LOC	DIST	REVISIONS				
G	14	P	LTR	DESCRIPTION	DATE	APVD
			Z1	REVISED PER ECO-11-004917	11MAR11	RK HMR

AMP WIRE RANGE	 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* 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 ±.002]

-	100	LOOSE PIECE, BOX	8-31887-1
-	5000	ON TAPE, REEL	2-31887-1
-	-	LOOSE PIECE	31887
MILITARY P/N AND CLASS	QUANTITY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 105° C MAX		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 02/11/93		 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 ± -	APVD ML ELLIS 4/28/93		NAME TERMINAL, RING TONGUE, PIDG™, WIRE SIZE, 22-16 AWG					
	FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111		WIRE CROSS SECTIONAL AREA RANGE: 0.26-1.65mm² [509-3,260] CIR MILS SOLID OR STRANDED			PRODUCT SPEC UL 486A	APPLICATION SPEC NOT AVAILABLE		SIZE A3	CAGE CODE 00779	DRAWING NO C-31887	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	FINISH TIN PLATE PER MIL-T-10727	WEIGHT -			CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 1	REV Z1