

LOC		DIST		REVISIONS						
G	14	P	LTR	DESCRIPTION				DATE	DWN	APVD
		H1		REVISED PER ECO-11-004587				11MAR11	RK	HMR

METRIC

DIMENSIONS LISTED IN mm [INCHES]

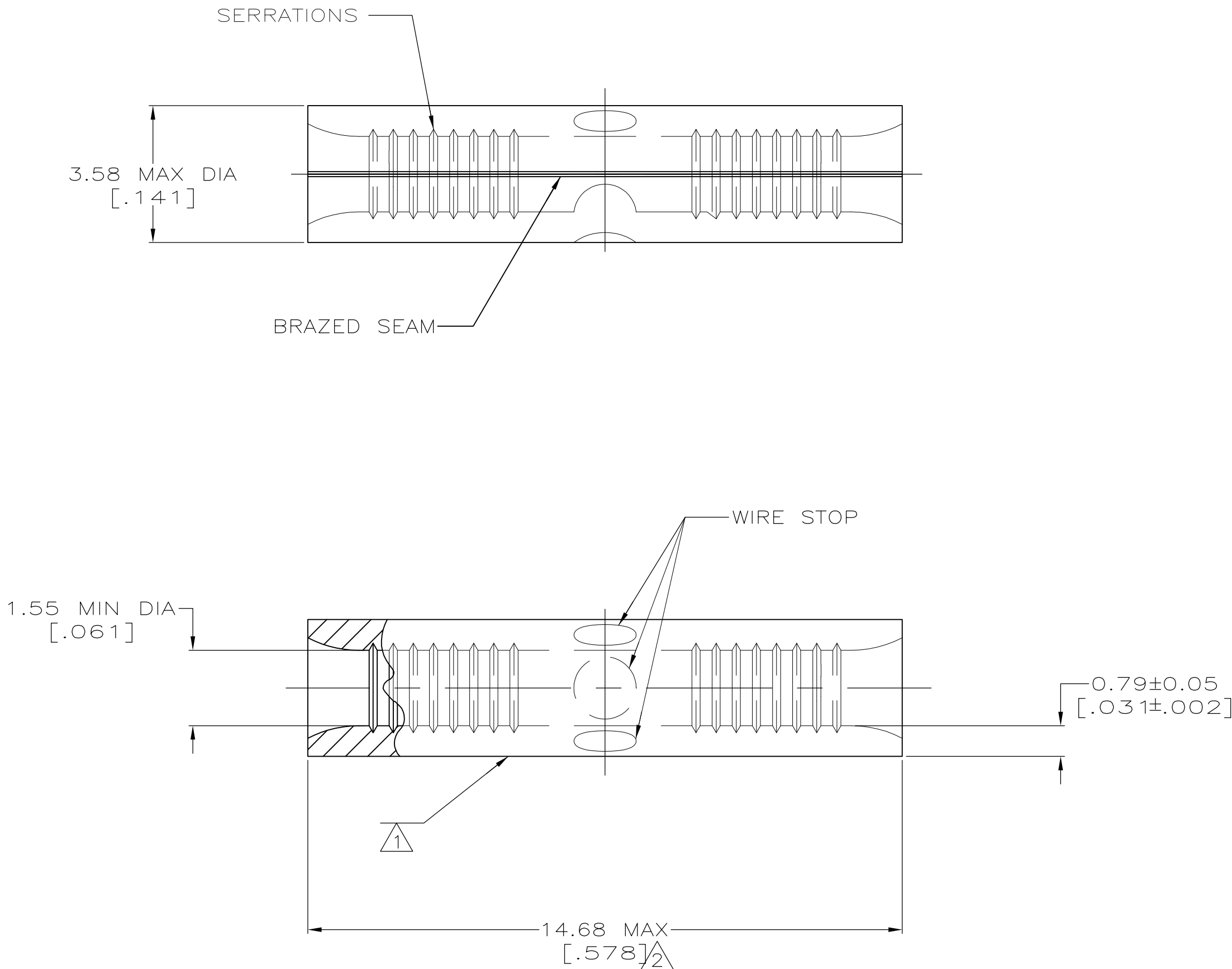
AMP WIRE RANGE	 E13288 Listed
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED

 LR7189 Certified	MILITARY P/N AND CLASS
22-16 AWG SOLID OR STRANDED	NOT APPLICABLE

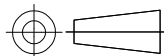
- 1

STAMP AMP 22-18* APPROX AS SHOWN
22-16 SPLICES ARE STAMPED 22-18 IN
ACCORDANCE WITH MILITARY SPEC MIL-T-7928
COMMERCIAL WIRE RANGE IS 22-16
- 2

MAXIMUM LENGTH DOES NOT INCLUDE
MANUFACTURING TABS



AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 170° C MAX
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: NOT APPLICABLE
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
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.

		100		LOOSE PIECE, BOX		8-31818-1		
		5000		ON TAPE		2-31818-1		
		----		LOOSE PIECE		31818		
		QUANTITY		PACKAGING TYPE		PART NO		
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN TA BRINKMAN CHK DA PATTERSON APVD JL MECKLEY PRODUCT SPEC APPLICATION SPEC WEIGHT 4-13-93 4-13-93 - - - TE Connectivity SPLICE, BUTT, STANDARD, SOLISTRAND™ SIZE A2 CAGE CODE 00779 DRAWING NO C-31818 RESTRICTED TO -				
DIMENSIONS: MM [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:						
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± ± -						
MATERIAL COPPER PER ASTM B-152 ANNEALED		FINISH TIN PLATE 0.00254[.000100] MIN THK PER MIL-T-10727						
CUSTOMER DRAWING				SCALE 10:1		SHEET 1 OF 1		REV H1