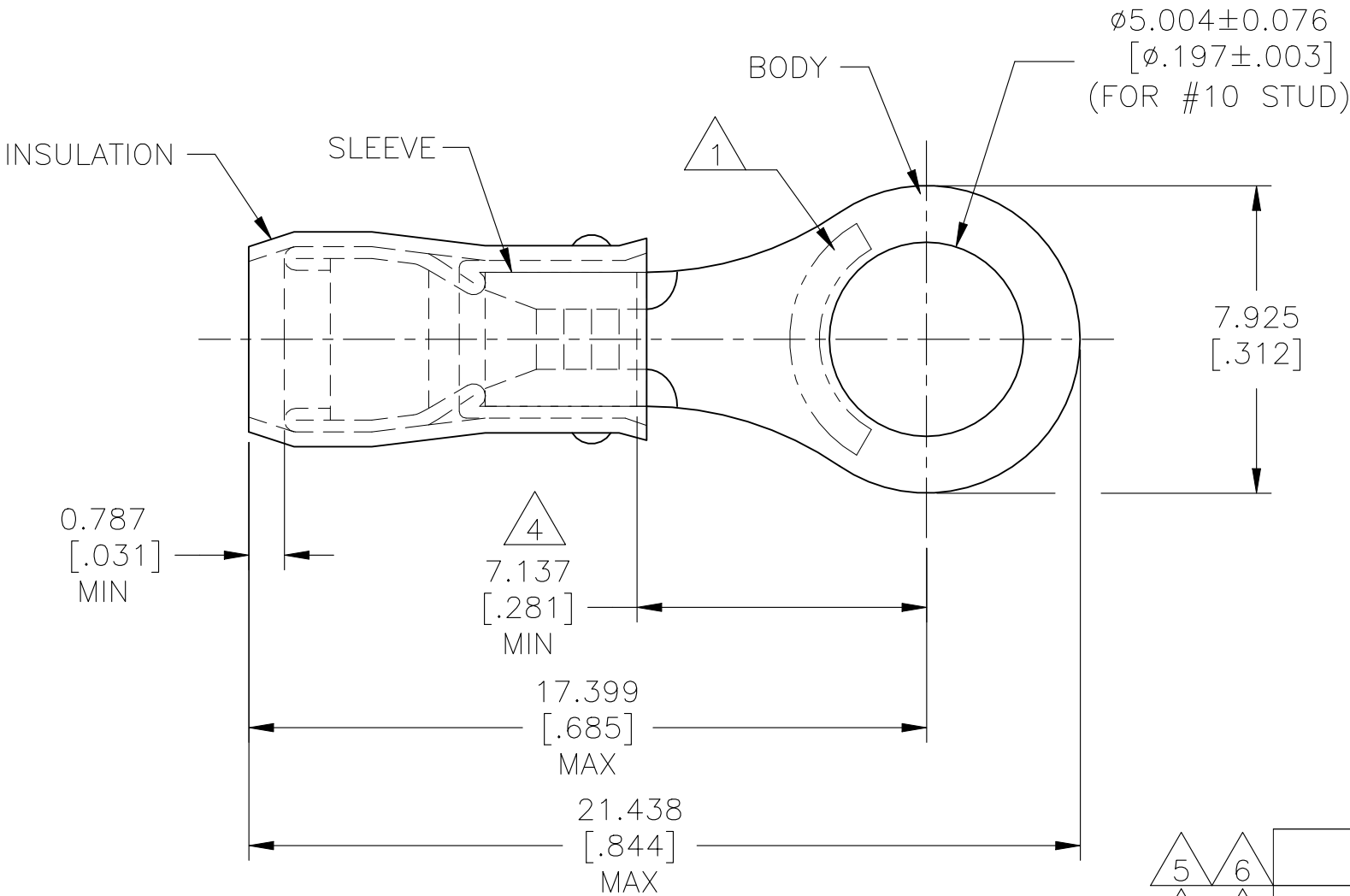








REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	AA4	REVISE PER ECN-22-156403	06JUN2022	RK	CSD


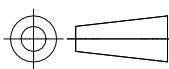

<b>AMP</b> WIRE RANGE	 E13288 Listed	 LR7189 Certified
22-16 AWG SOLID OR STRANDED	22-16 AWG STRANDED	22-16 AWG SOLID OR STRANDED

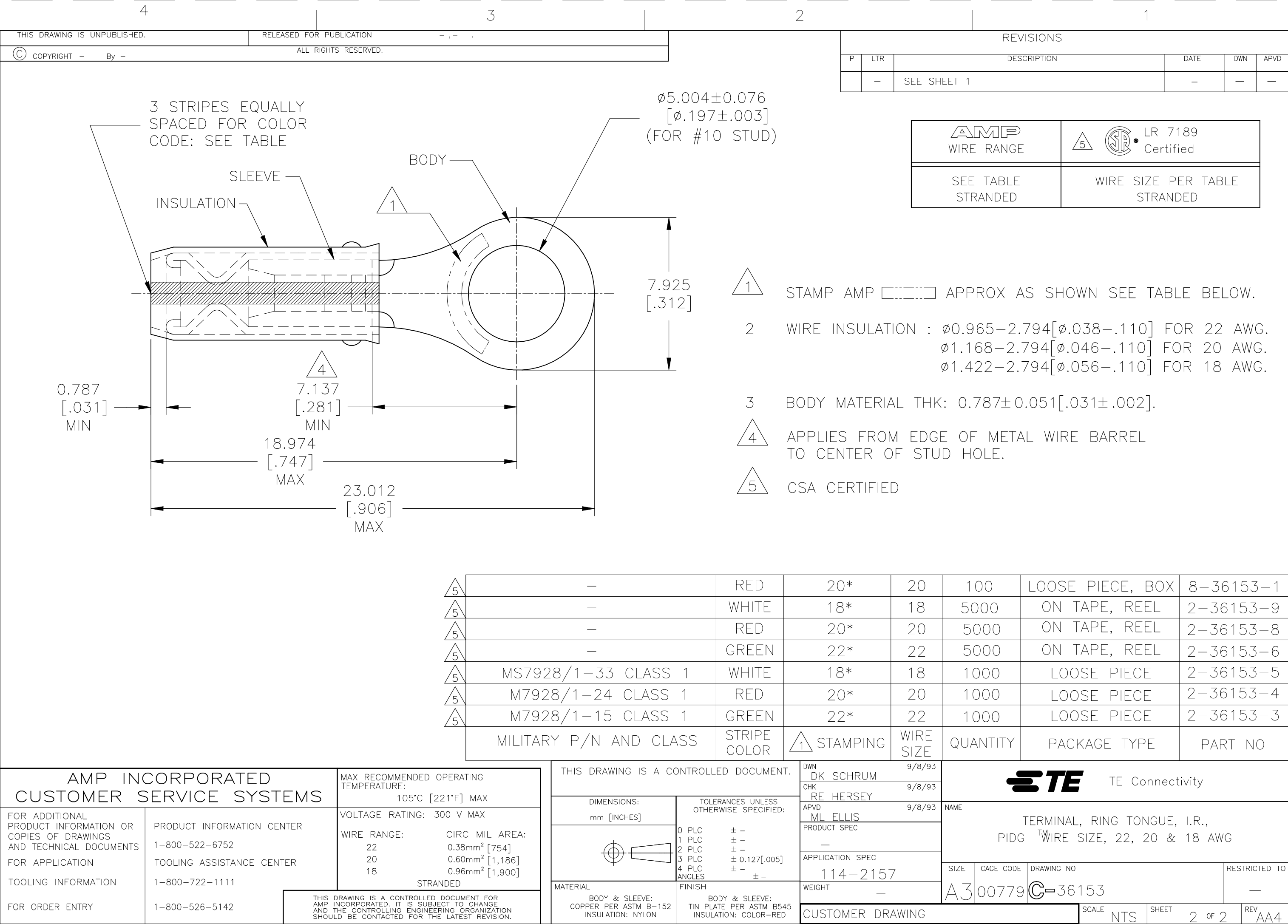


- 1 STAMP AMP 22-18\* APPROX AS SHOWN  
22-16 TERMINALS ARE STAMPED 22-18 IN  
ACCORDANCE WITH MILITARY SPEC SAE AS7928  
COMMERCIAL WIRE RANGE IS 22-16.
- 2 WIRE INSULATION :  $\phi 2.032-3.175[\phi .080-.125]$ .
- 3 BODY MATERIAL THK:  $0.787\pm 0.051[.031\pm .002]$ .
- 4 APPLIES FROM EDGE OF METAL WIRE BARREL  
TO CENTER OF STUD HOLE.
- 5 UL LISTED
- 6 CSA CERTIFIED

 	—	100	LOOSE PIECE, BOX	6-36153-1
 	—	5000	ON TAPE, REEL	2-36153-2
 	MS25036-103 CLASS 1	1000	LOOSE PIECE	36153
MILITARY P/N AND CLASS		QUANTITY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE:  105°C[221°F] MAX
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING:  300 V MAX
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	CIRCULAR MIL AREA: 0.26-1.65mm <sup>2</sup> [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.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 9/8/93	 TE Connectivity						
DIMENSIONS: mm [INCHES]		CHK RE HERSEY 9/8/93	NAME  TERMINAL, RING TONGUE, PIDG <sup>TM</sup> , WIRE SIZE, 22-16 AWG —						
	TOLERANCES UNLESS OTHERWISE SPECIFIED:  0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± 0.127[.005] 4 PLC ± — ANGLES ± —	APVD ML ELLIS 9/8/93							
		PRODUCT SPEC UL 486 A-B 							
APPLICATION SPEC 114-2157		SIZE A3	CAGE CODE 00779	DRAWING NO C-36153	RESTRICTED TO —				
MATERIAL BODY & SLEEVE: COPPER PER ASTM B-152 INSULATION: NYLON		FINISH BODY & SLEEVE: TIN PLATE PER ASTM B545 INSULATION: COLOR-RED	WEIGHT —	CUSTOMER DRAWING			SCALE NTS	SHEET 1 OF 2	REV AA4



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