

Distributed by:



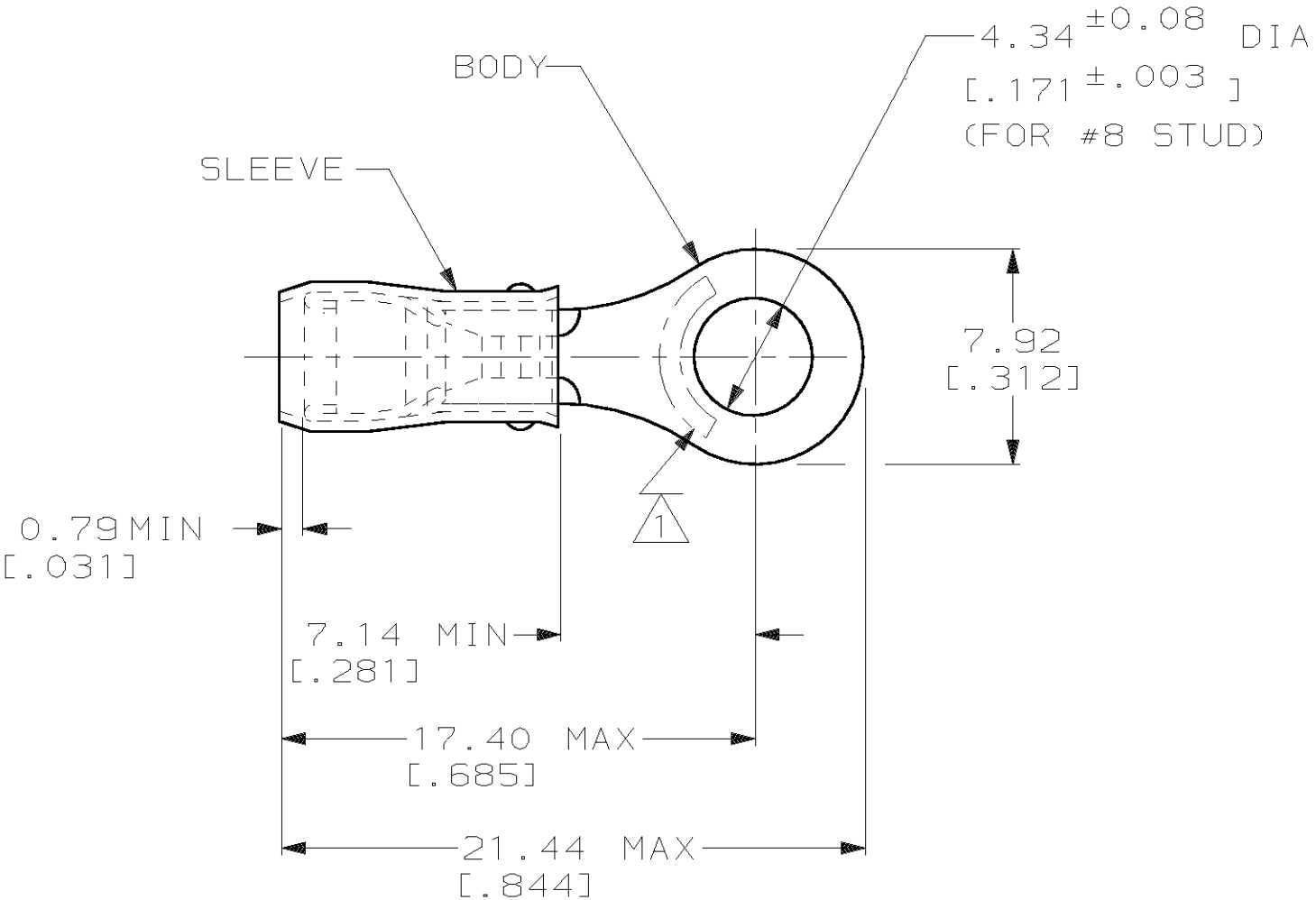
www.Jameco.com ♦ 1-800-831-4242

The content and copyrights of the attached
material are the property of its owner.

Jameco Part Number 888839

LOC	DIST	P	F	REVISIONS				
G	14			ZONE	LTR	DESCRIPTION	DATE	APPD
					Z	REV PER OG3A-0199-99	16FEB00	JR/TM

AMP WIRE RANGE	 E13288 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: 2.03 - 3.18
[.080 - .125]
- 3 TONGUE MATERIAL THK: 0.79±0.05
[.031±.002]

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL
PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTS

PRODUCT INFORMATION CENTER
1-800-522-6752

FOR APPLICATION
TOOLING INFORMATION

TOOLING ASSISTANCE CENTER
1-800-722-1111

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.

MAX RECOMMENDED OPERATING
TEMPERATURE:

105°C MAX

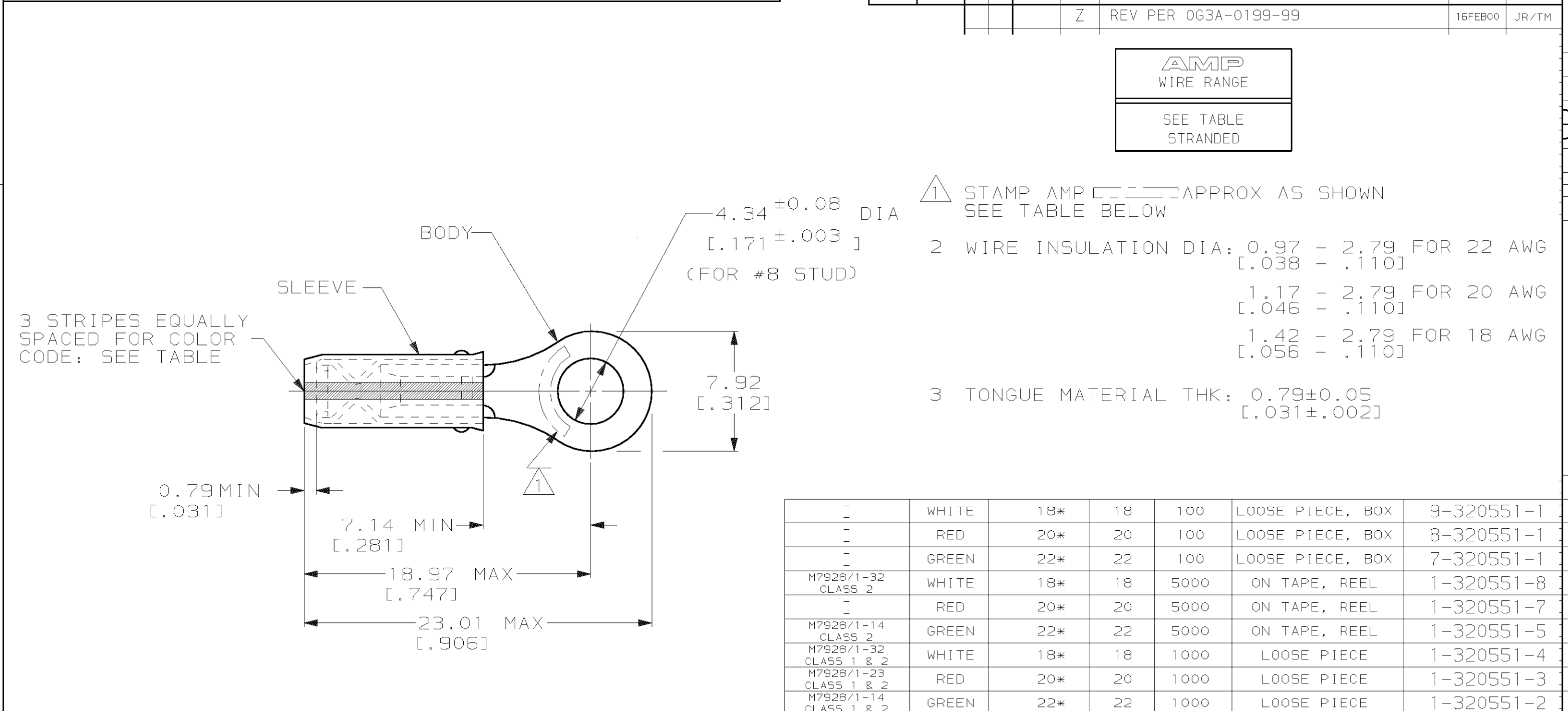
VOLTAGE RATING:

300 V MAX

CIRCULAR MIL AREA:

0.26-1.65mm² [509-3,260] CIR MILS
SOLID OR STRANDED

-	100	LOOSE PIECE, BOX	6-320551-1
MS25036-149 CLASS 2	5000	ON TAPE, REEL	1-320551-1
MS25036-149 CLASS 1 & 2	1000	LOOSE PIECE	320551
MILITARY P/N AND CLASS	QUANTITY	PACKAGE TYPE	PART NO
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON: 2 PLC DEC ± 0.20[.008] 3 PLC DEC ± - ANGLES ± -	DR 9/8/93 DK SCHRUM CHK 9/8/93 RE HERSEY APPD 9/8/93 ML ELLIS APPD 9/8/93 M BARNABA PRODUCT SPEC UL 486A	AMP AMP Incorporated Harrisburg, PA 17105-3608	
MATERIAL COPPER PER ASTM B-152 SLEEVE, RED NYLON	FINISH TIN PLATE PER ASTM B545	NAME TERMINAL, RING TONGUE, PIDG™, WIRE SIZE, 22-16 AWG	
		SIZE B	CAGE CODE 00779
		SCALE NTS	DRAWING NO C-320551
		WEIGHT -	SHEET 1 OF 2



AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 105°C MAX		MILITARY P/N AND CLASS		STRIPE COLOR		△ STAMPING		WIRE SIZE		QUANTITY		PACKAGE TYPE		PART NO	
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: 300 V MAX		DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON: 2 PLC DEC ± 0.20[.008] 3 PLC DEC ± - ANGLES ± -		DR 9/8/93 DK SCHRUM		AMP AMP Incorporated Harrisburg, PA 17105-3608							
								CHK 9/8/93 RE HERSEY									
FOR APPLICATION		TOOLING ASSISTANCE CENTER		WIRE RANGE: CIRC MIL AREA: 22 0.38mm² [754] 20 0.60mm² [1,186] 18 0.96mm² [1,900]		MATERIAL COPPER PER ASTM B-152 SLEEVE, RED NYLON		APPD 9/8/93 ML ELLIS		NAME TERMINAL, RING TONGUE, I.R., PIDG™, WIRE SIZE, 22-16 AWG							
TOOLING INFORMATION		1-800-722-1111						APPD 9/8/93 M BARNABA									
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.		FINISH TIN PLATE PER ASTM B545		PRODUCT SPEC -		SIZE		CAGE CODE		DRAWING NO			
								APPLICATION SPEC NOT AVAILABLE		B		00779		C-320551			
								WEIGHT -		SCALE		NTS		SHEET 2 OF 2			