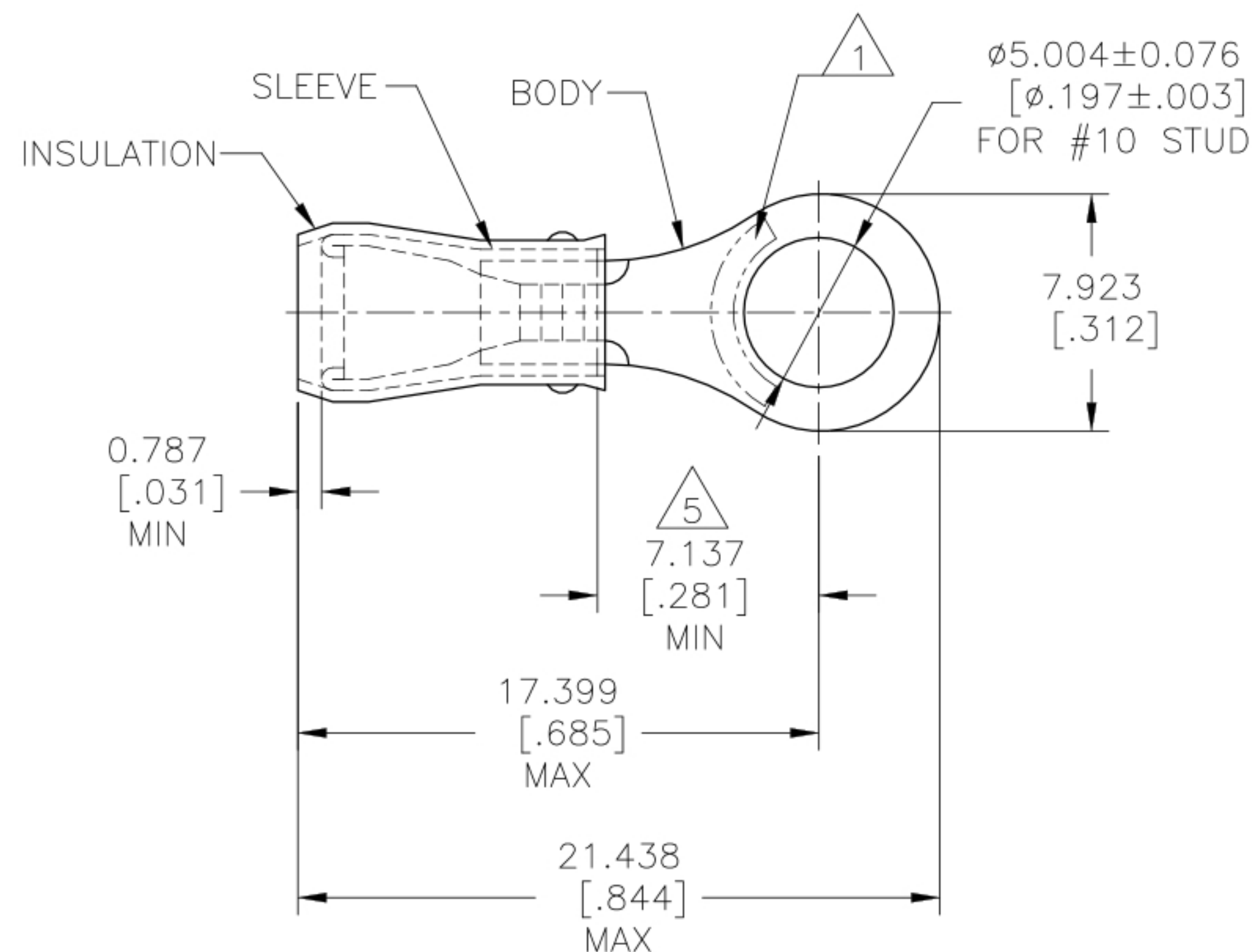


P	LTR	DESCRIPTION	DATE	DWN	APVD
	R4	REVISED PER ECN-22-156403	03JUN2022	RK	CSD

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 SAE AS7928
COMMERCIAL WIRE RANGE IS 22-16
- 2 WIRE INSUL, $\phi 2.667-3.556$ [$\phi .105-.140$]
- 3 BODY MATERIAL THK, 0.787 ± 0.051 [$.031 \pm .002$]
- 4 NOTE DELETED.
- 5 APPLIES FROM CENTER OF STUD HOLE
TO EDGE OF METAL WIRE BARREL.

-	50	LOOSE PIECE, BAG	8-36154-5
-	100	LOOSE PIECE, BOX	8-36154-1
-	5000	ON TAPE, REEL	2-36154-2
MS 25036-103 CLASS 1	1000	LOOSE PIECE	36154
MILITARY P/N AND CLASS	QUANTITY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS

MAX RECOMMENDED OPERATING
TEMPERATURE:

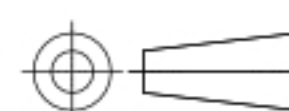
105°C [221°F]

VOLTAGE RATING:

300 V MAX

WIRE CROSS SECTIONAL AREA RANGE:
 $0.26-1.65\text{mm}^2$ [509-3,260] CIR MILS
SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]MATERIAL BODY & SLEEVE:
COPPER ASTM B-152
INSULATION: NYLON PER
D4066TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.127[.005]
4 PLC ± -
ANGLES ± -FINISH BODY & SLEEVE:
TIN PLATE
PER ASTM B 545
INSULATION: RED

DWN 02/16/93

DK SCHRUM

CHK 4/28/93

RE HERSEY

APVD 4/28/93

ML ELLIS

PRODUCT SPEC

UL 486 A-B

APPLICATION SPEC

114-2157

WEIGHT

-

CUSTOMER DRAWING



Dongguan Fangbei Electronic Co.,LTD

NAME

TERMINAL, RING TONGUE,
PIDG™, WIRE SIZE : 22-16 AWG

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779 C-36154

SCALE 4:1

SHEET 1 OF 1

REV R4