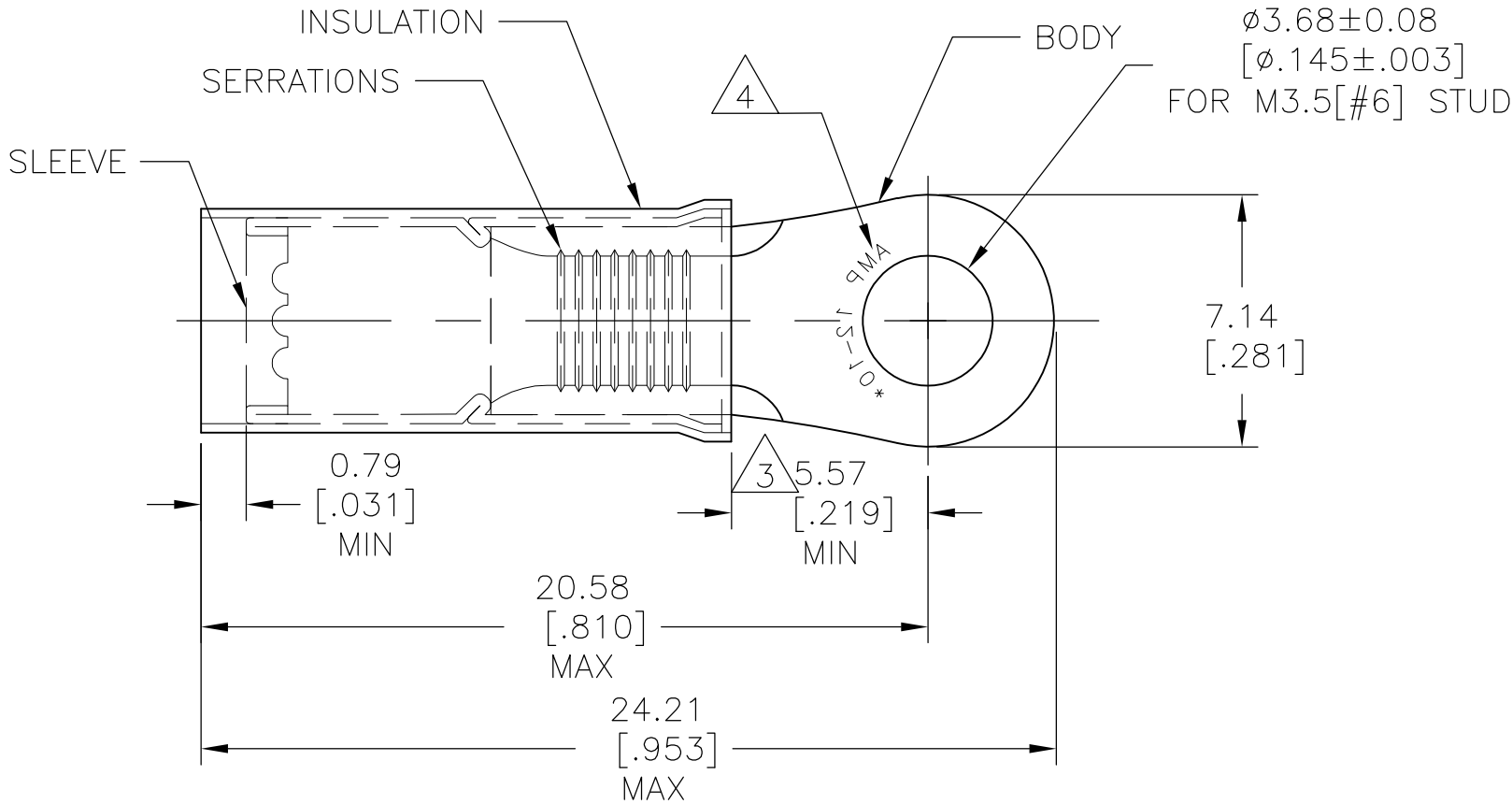


LOC —	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			E3	REVISED PER ECO-12-009701	23MAY12	KH	DR



AMP WIRE RANGE	Listed FILE E13288	LR7189 Certified
12-10 AWG SOLID OR STRANDED	12-10 AWG SOLID OR STRANDED	12-10 AWG SOLID OR STRANDED

- FOR 3.81[.150] TO 6.35[.250] WIRE INSULATION DIA
- TONGUE MATERIAL THK: 1.02±0.05[.040±.002]
- DIMENSION APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE.
- STAMP AMP 12-10* APPROX AS SHOWN
- MATERIAL:
BODY&SLEEVE: COPPER PER ASTM B152
INSULATION: NYLON.
- FINISH:
BODY&SLEEVE: TIN PLATE PER ASTM B545
INSULATION: COLOR-YELLOW

50	LOOSE PC, BOX	8-35149-2
1500	ON TAPE REEL	2-35149-1
500	LOOSE PIECE	35149
QTY	PACKAGE TYPE	PART NO

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

RECOMMENDED OPERATING TEMPERATURE:
105°C [221°F]

VOLTAGE RATING:
300V MAX

WIRE CROSS SECTIONAL AREA RANGE:
2.62-6.64mm² [5,180-13,100]
SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL

5

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± 0.20[.008]
3 PLC ± -
4 PLC ± -
ANGLES ± 5°
FINISH

6

DWN KIRAN HOLAL 06APR12
CHK ROHDE DANIEL 06APR12
APVD ROHDE DANIEL 06APR12
PRODUCT SPEC
APPLICATION SPEC
WEIGHT -

WIRE TERMINAL
P.I.D.G RING TONGUE
WIRE SIZE: 12-10

SIZE A3
CAGE CODE 00779
DRAWING NO C-35149
RESTRICTED TO -

CUSTOMER DRAWING

SCALE 5:1
SHEET 1 OF 1
REV E3