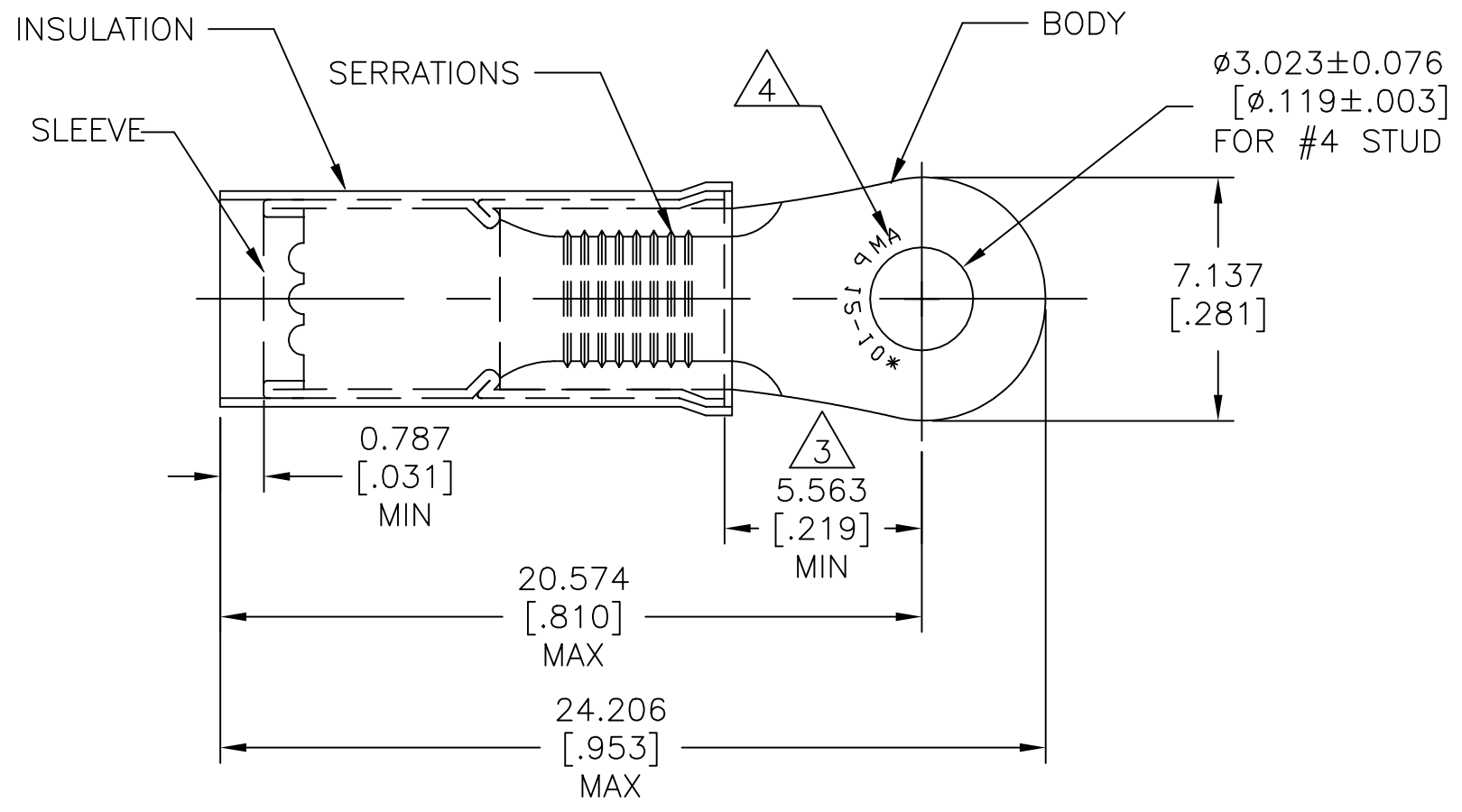


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
L1		NEW DRAWING PER ECO-11-019045	02APR12	KH	DR
L2		REVISED PER ECO-17-007400	01DEC2017	RS	DR

<b>AMP</b> 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



- 1 FOR WIRE INSULATION:  $\phi 3.810-6.350[\phi .150-.250]$
- 2 BODY MATERIAL THK:  $1.016\pm 0.051[.040\pm .002]$
- 3 APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE.
- 4 STAMP AMP 12-10\* APPROX AS SHOWN
- 5 MATERIAL:  
BODY&SLEEVE: COPPER PER ASTM B152  
INSULATION: NYLON.
- 6 FINISH:  
BODY&SLEEVE: TIN PLATE PER ASTM B545  
INSULATION: COLOR-YELLOW

2000	ON TAPE REEL	1-35148-1
500	LOOSE PIECE	35148
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	RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F]
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	VOLTAGE RATING: 300V MAX
FOR ORDER ENTRY	1-800-526-5142	WIRE CROSS SECTIONAL AREA RANGE: 2.62-6.64mm <sup>2</sup> [5,180-13,100] SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± 0.127[.005]
	4 PLC ± -
	ANGLES ± 5°
MATERIAL	FINISH
5	6

DWN KIRAN HOLAL 02APR12	TE Connectivity	
CHK ROHDE DANIEL 02APR12		
APVD ROHDE DANIEL 02APR12	NAME	
PRODUCT SPEC UL486A-B	WIRE TERMINAL P.I.D.G RING TONGUE WIRE SIZE: 12-10	
APPLICATION SPEC 114-2157	SIZE A3	CAGE CODE 00779
WEIGHT	DRAWING NO C=35148	RESTRICTED TO -
CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 1
		REV L2