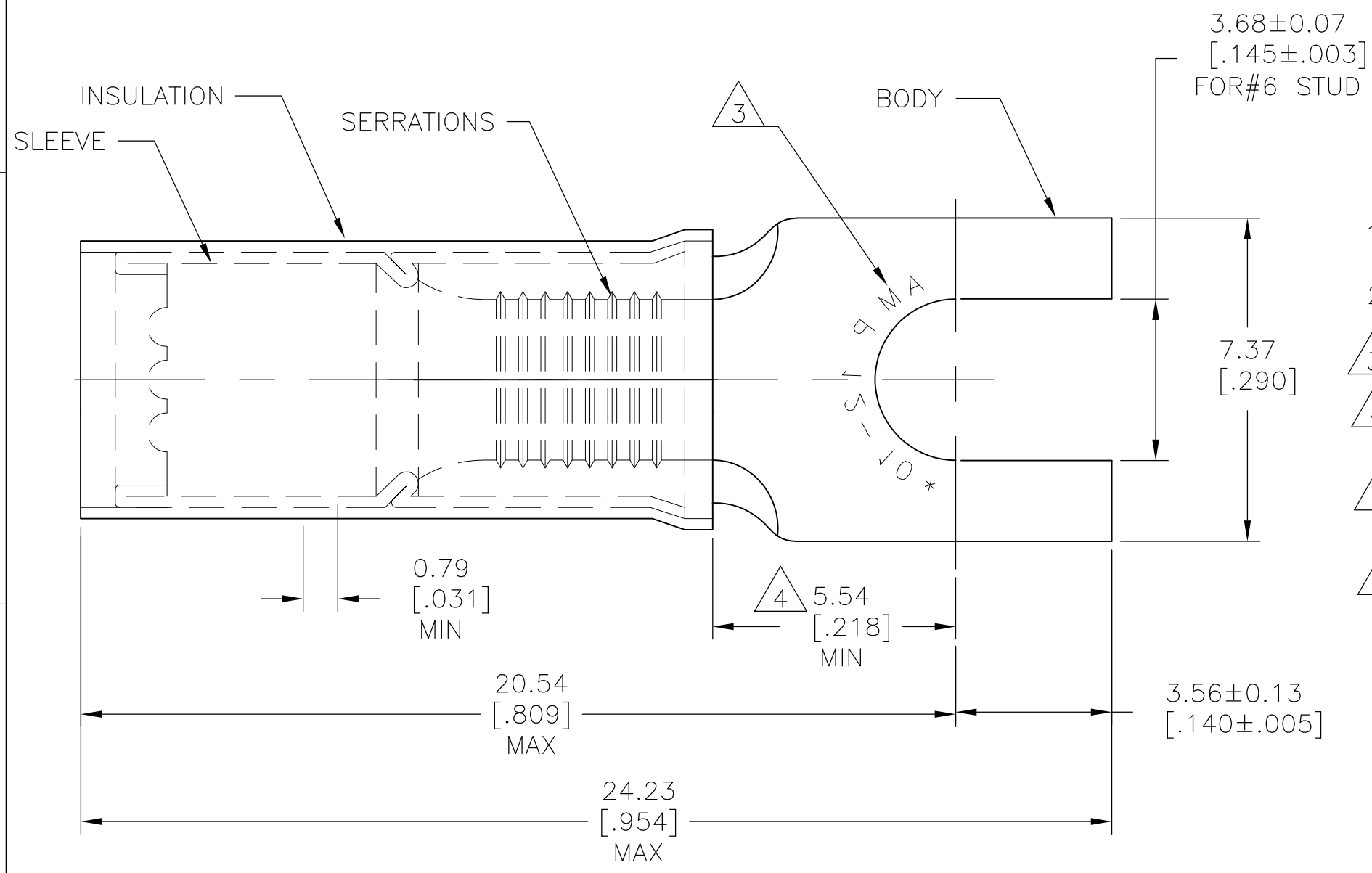


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D2	NEW DRAWING PER ECO-11-019045	03APR12	KH	DR



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

- 1 WIRE INSULATION DIA: 3.81[.150] TO 5.84[.230]
- 2 TONGUE MATERIAL THK: 1.02±0.05[.040±.002]
- 3 STAMP AMP 12-10* APPROX AS SHOWN.
- 4 DIMENSION APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD.
- 5 MATERIAL: BODY & SLEEVE: COPPER PER ASTM B152. INSULATION : NYLON
- 6 FINISH: BODY & SLEEVE: TIN PLATE PER ASTM B545. INSULATION: COLOR-YELLOW.

50	LOOSE PC, BOX	8-322985-2
2500	ON TAPE REEL	1-322985-0
500	LOOSE PIECE	322985
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] CIR.MIL
 SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

FINISH

DWN KIRAN HOLAL 03APR12	TE Connectivity	NAME		WIRE TERMINAL P.I.D.G SPADE WIRE SIZE 12-10		
CHK ROHDE DANIEL 03APR12		NAME		WIRE TERMINAL P.I.D.G SPADE WIRE SIZE 12-10		
APVD ROHDE DANIEL 03APR12		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
PRODUCT SPEC		A300779		C-322985	-	
APPLICATION SPEC	CUSTOMER DRAWING		SCALE	SHEET	REV	
WEIGHT	-		8:1	1 OF 1	D2	