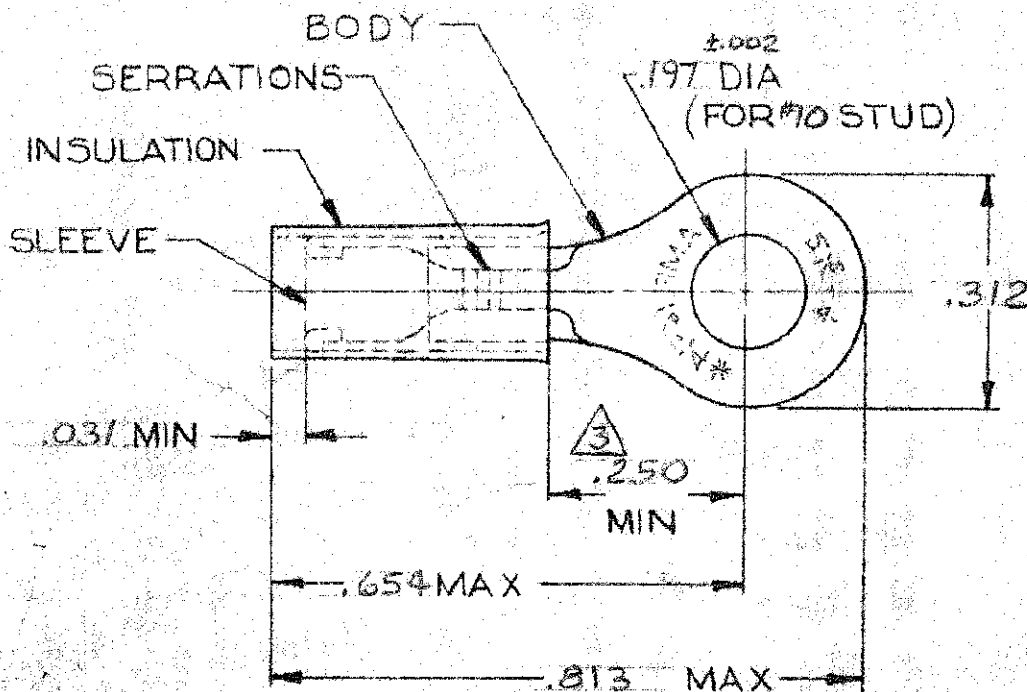


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REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
0	NPS 75-0159	4-8-75	Lwa
A	REV PER 063A-0204-01	07/0000/01	de/Tam



1 FOR .115 TO .170 WIRE INSULATION DIA.

2 TONGUE MATERIAL THK. = .031 ±.002

3 DIMENSION APPLIES FROM EDGE OF METAL
 WIRE BBL TO CENTER OF STUD HOLE

1	53942-1 ON TAPE	53942-2	BODY & SLEEVE: COPPER (QQ-C-576) TIN PL (MIL-T-10727)	
1	WIRE TERMINAL	53942-1	INSULATION: NYLON (MIL-M-20693) TYPE I (COLOR: BLUE)	
QTY	DESCRIPTION	PART NO.	MATERIAL & FINISH	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS ±.008 ANGLES 5°			CONTRACT NO. — DR. WAYNE L. MILLER 4-8-75 CHK L. W. Miller 4-9-75 APPRO REL L. W. Miller 4-10-75 DESIGN APPD L. W. Miller OTHER APPD AMP AMP INCORPORATED HARRISBURG, PENNSYLVANIA	
MATERIAL SEE TABLE			NAME WIRE TERMINAL P.I.D.G.-RING TONGUE WIRE SIZE: 16-14	
			SIZE A	CODE IDENT NO. 00779
			NUMBER 53942	
			SCALE NTS	SHEET 1 OF 1