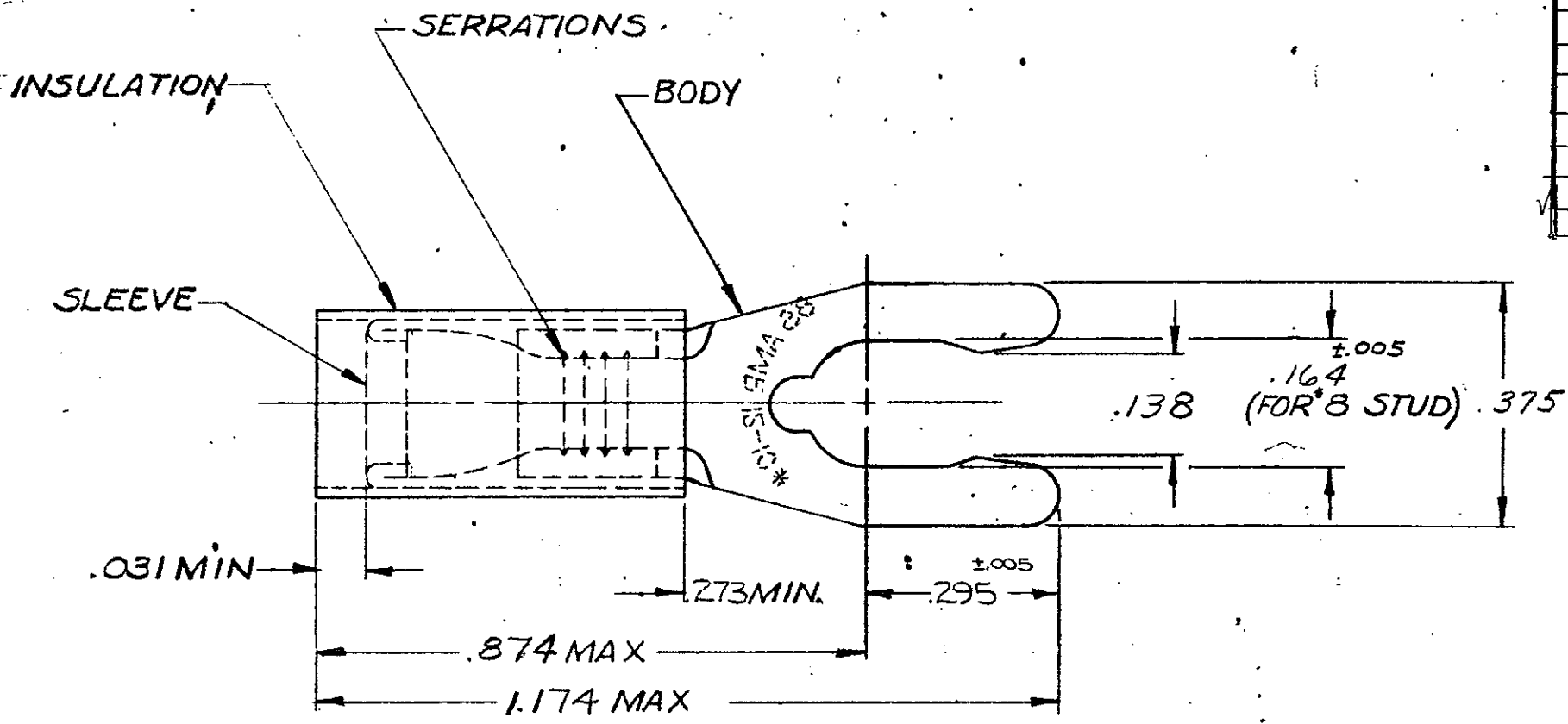


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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	O	NPS 70-0118 (REV 2) & 70-0834 (REV 1)	12-8-70	FCY
	A	REVISED P-6601 W/M	6-18-71	FCY
	B	REV. PER ECN PC-5578	10-6-72	JML
	C	REVISED P-6954	12-11-72	JML
	D	REVISED G-3044	4-12-88	GY
	E	OBSOLETE - 2 PER G-3789	10/4/88	AG
	F	OBS. 52431 PER G-3999	1-16-89	GY
	G	REV PER G-5648	1/31/91	DKS/ME
	H	REV/ DG10-0058-98	23 APR 98	ME/TM



FOR WIRE INS. DIA (SEE TABLE II)  
TONGUE MATERIAL THK .0385 ± .0020

TABLE I


50	LOOSE PC, BOX	8-52431-2	INSULATION: NYLON COLOR: YELLOW
1	WIRE TERMINAL	SEE TABLE II	SLEEVE: COPPER (ASTM B152) BODY: PHOSPHOR BRONZE (ASTM B139) TIN PL (ASTM B545)
QTY	DESCRIPTION	PART. NO.	MATERIAL & FINISH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON:		CONTRACT NO. 4	 AMP INCORPORATED HARRISBURG, PENNSYLVANIA <b>WIRE TERMINAL</b> <b>P.I.D.G.-SPRING SPADE</b> <b>WIRE SIZE: 12-10</b>
DECIMALS ± .008		DR. J.M. Enninger 12-5-70	
ANGLES ± 5°		CHK. P.C. Young 12-18-70	
MATERIAL		APPD. Swibel 12-10-70	
SEE TABLE I		REL. Young 12-14-70	
		DSGN APPD.	SIZE B
		OTHER APPD.	CODE IDENT NO. 00779
			NUMBER 52431
			SCALE NTS
			SHEET 1 OF 1

TABLE II

8-52431-2		.150 - .250
52431-1	52431-3	.150 - .250
52431	OBS. 52431-2	.150 - .230
PART NO	PART NO ON TAPE	WIRE INS. DIA

OBS.