DRAWING MADE IN AMERICAN PROJECTION

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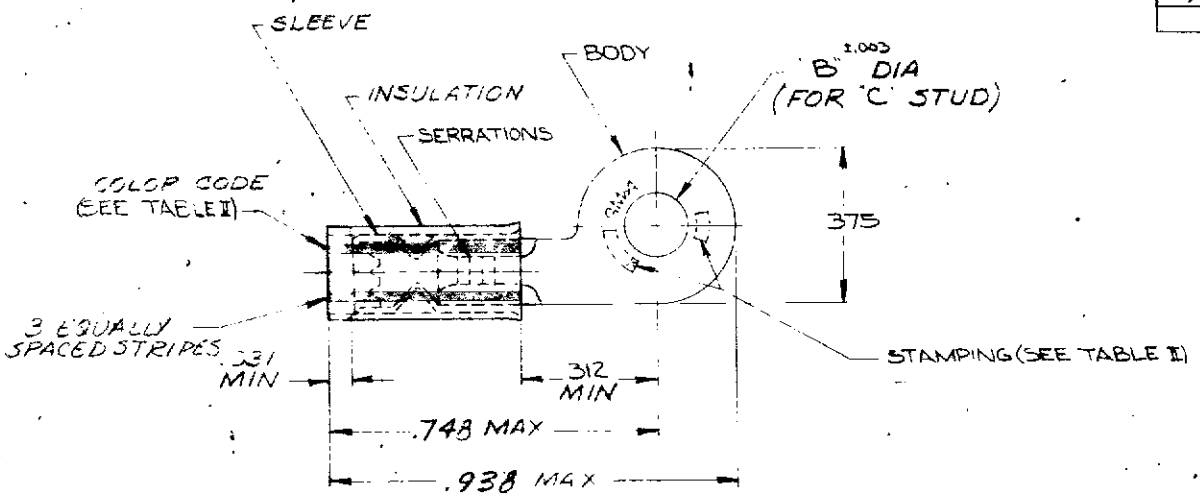
REVISIONS				
ZONE	LTR	DESCRIPTION		DATE
	0	NPS 69-0507 THRU 0510		
	A	REV PER ECN P-8143		
	B	REV PER PC-8820		
	C	52283 OBSOLETE G-2340		
	D	CBS -1 & -3 REV G 2610		
/	E	REACT. -1 PER G-5199		
	E1	REV PER ECR 07-003994		



TONGUE MATERIAL THK. = .031 ±.002
FOR A MIN WIRE INS DIA

TABLE I

QTY.	DESCRIPTION	PART NO.
1	WIRE TERMINAL INSULATION RESTRICTING	SEE TABLE II

BODY & SLEEVE:
COPPER PER ASTM B152
TIN PL. PER ASTM B545
INSULATION: NYLON (MIL-M-20693) TYPE I, COLOR: BLUE
MATERIAL & FINISH

TABLE II

	WIRE SIZE	COLOR CODE	"A"	"B"	"C"	WIRE INS STRIPING	PART NO.
OBSOLETE	#16	BLUE	.063	~~.197~~ .145	~~#10~~ #6	16	2½	~~52283-3~~ 52283-2
OBSOLETE	#14	GREEN	.078	~~.241~~ ~~.148~~	~~#6~~ #4	14	4	52283-1 ~~52283-4~~

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS ± .008 ANGLES ± 5°	
MATERIAL	SEE TABLE I
CONTRACT NO.	
DR. L Dyer	29-69
CHK	30-69
APPD Gwilliam	31-69
APPD	31-69
DSGN APPD	23-70
OTHER APPD	

AMP INCORPORATED
HARRISBURG, PENNSYLVANIA

NAME WIRE TERMINAL
PIDG-OFFSET RING TONGUE-INS REST.

SIZE	CODE IDENT NO.	NUMBER
B	00779	F 52283

SCALE NTS SHEET 1 OF 1

CUSTOMER DRAWING

AMP 1470-1 REV (7/68)