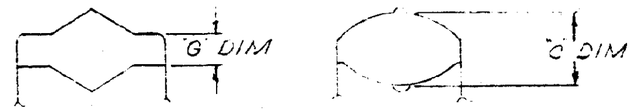
NUMBER 69893

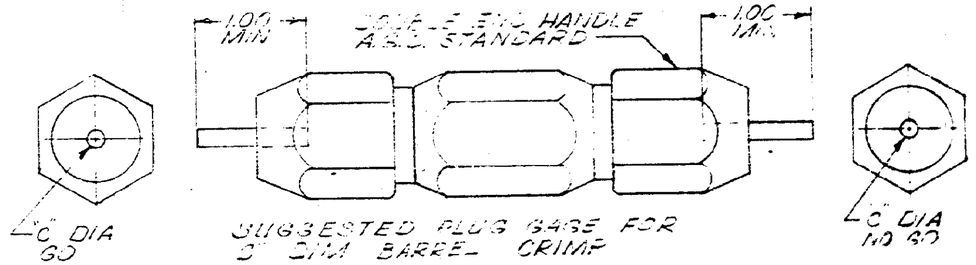
PLUG GAGE DIMENSIONS APPLY WHEN TOOL IS BOTTOMED BUT NOT UNDER PRESSURE.



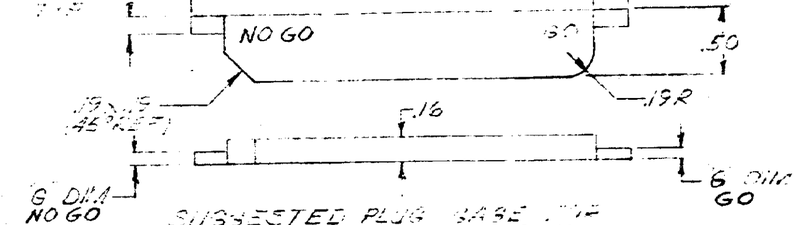
INSULATION CRIMP BARREL CRIMP

ENLARGED VIEW OF CRIMPS

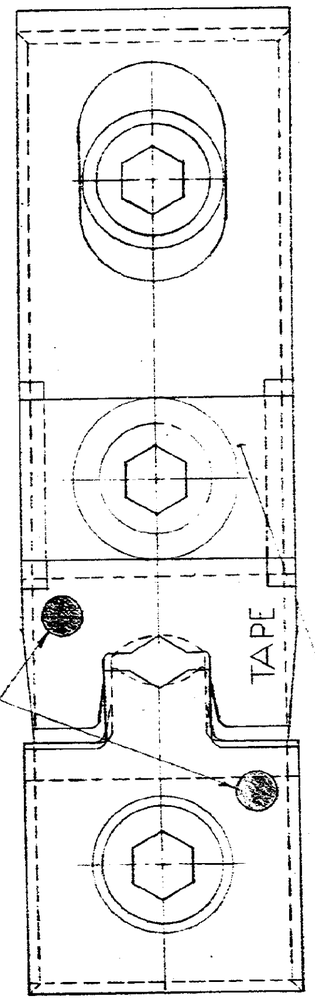
'G' DIM AT PT #1		'C' DIM	
GO	NO GO	GO	NO GO
.095	.050	.104	.107

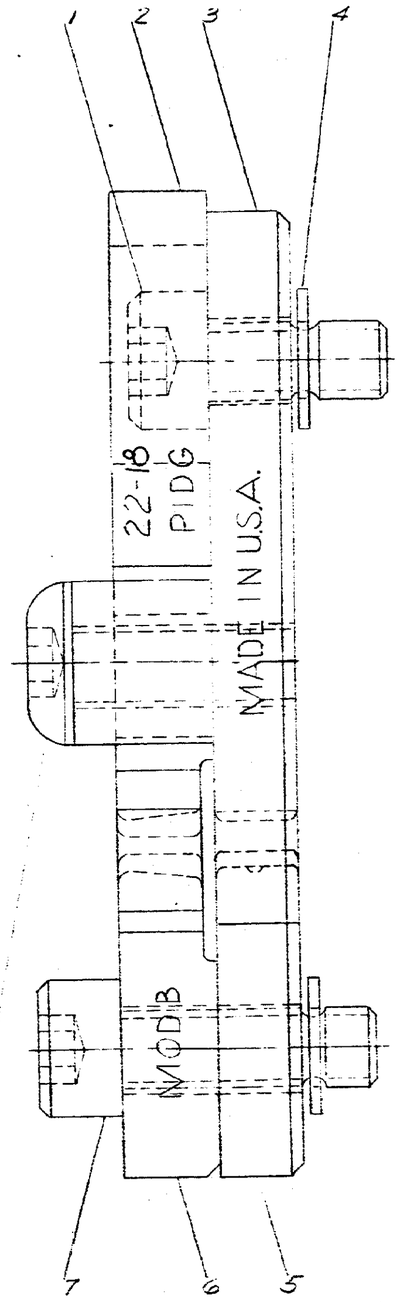


SUGGESTED PLUG GAGE FOR 'C' DIM BARREL CRIMP



SUGGESTED PLUG GAGE FOR 'G' DIM INSULATION CRIMP





SUPERSEDED BY 69893 MOD C

I.S. 2243

ITEM NO.	NUMBER	NAME	REMARKS
1	307275-4	SADDLE	
1	2-21037-1	SCREW (10-32 UNF-3A x .500 LONG)	
1	1-59781-0	SCREW - SPECIAL	
1	1-59613-3	ANVIL - INSULATION	
1	1-59612-6	ANVIL	
2	1-21046-5	RING-RETAINING	
1	307619-3	INDENTER	
1	307285-1	INDENTER-INSULATION	2
1	59781-2	SCREW-SPECIAL	1

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REQUIRED PER ASSEMBLY

DESCRIPTION

DR B. Shenfield 12-9-69

CHK J.F. Jongsma 12-15-69

OE

APVD J.F. Jongsma 12-15-69

MATERIAL AND FINISH

WIRE - RANGE - INSULATION 22-18 / - -

TOLERANCE EXCEPT AS NOTED ± .015 = ± 1° 0'

SCALE 4-1

AMP INCORPORATED HARRISBURG, PENNA.

USED ON 69875

TYPE 'C' PIDG

LOC M C NO. 69893 REV B1

NAME DIE ASSEMBLY MOD B

LTR	REVISION RECORD	ECN	APVD	DATE
B1	SUP BY I.S. 2243	—	J.F.J.	12-15-69
S	REVISED	—	J.F.J.	12-15-69

PRINT ONLY DIMENSIONS IN INCHES DO NOT SCALE PRINT

108 REV 7-67