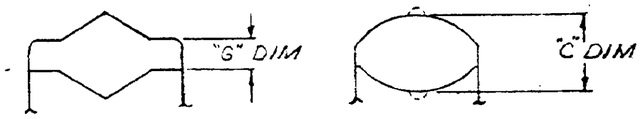
NUMBER 69877

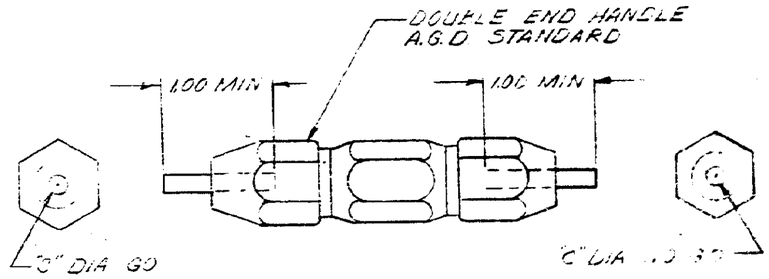
PLUG GAGE DIMENSIONS APPLY WHEN TOOL IS BOTTOMED BUT NOT UNDER PRESSURE.



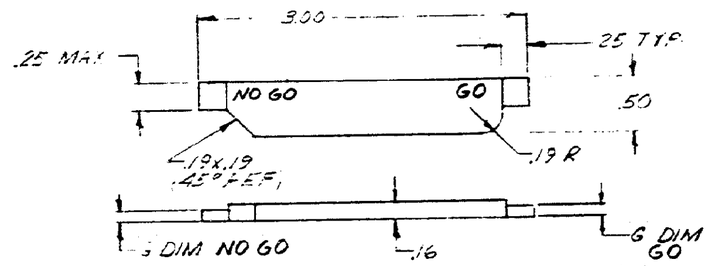
INSULATION CRIMP BARREL CRIMP

ENLARGED VIEW OF CRIMPS

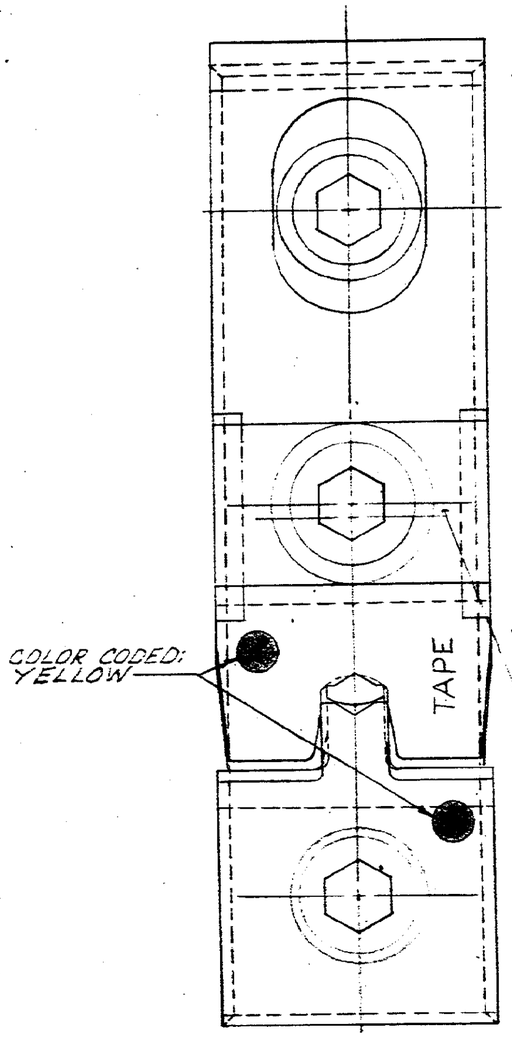
"G" DIM AT POST 1		"C" DIM	
GO	NO GO	GO	NO GO
.030	.050	.063	.069

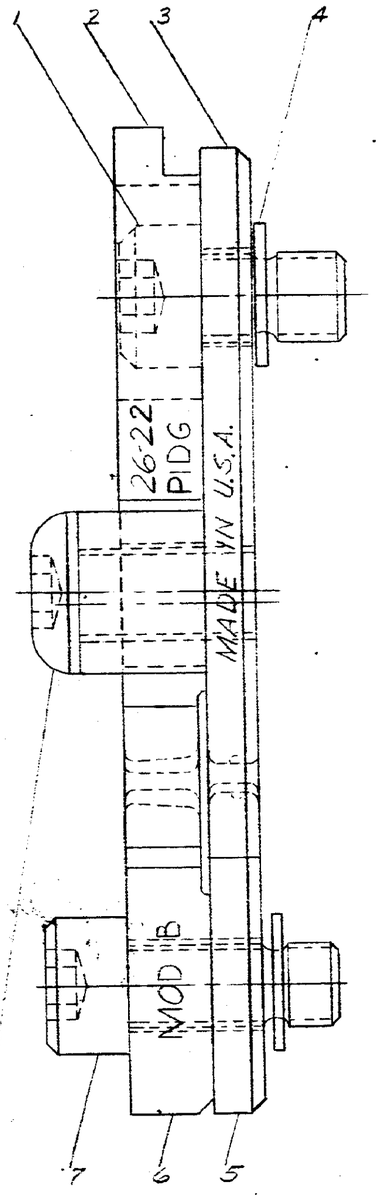


SUGGESTED PLUG GAGE FOR C DIM BARREL CRIMP



SUGGESTED PLUG GAGE FOR G DIM INSULATION CRIMP





SUPERSEDED BY IS-2423

ITEM NO.	NUMBER	NAME	REMARKS
9	307275-1	SADDLE	
8	2-59577-7	SCREW (10-32 UNF-3A X .390 LONG)	
7	59781-7	SCREW - SPECIAL	
6	1-59619-5	ANVIL - INSULATION	
5	2-59615-0	ANVIL	
4	1-21046-3	RING - RETAINING	
3	59782-2	INDENTER	
2	307285-3	INDENTER - INSULATION	
1	59781-4	SCREW - SPECIAL	

REQUIRED PER ASSEMBLY

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REFERENCE ONLY

DR B. Bronfeld 11-25-69
CHK T.F. Jaeger 12-1-69
DE
APP T.F. Jaeger 12-1-69

MATERIAL AND FINISH

AMP INCORPORATED
HARRISBURG, PENNA

USED ON 69875

WIRE - RANGE - INSULATION 26-22
TYPE "C" PIDG

TOLERANCE EXCEPT AS NOTED ± 0.13 = 1° 0'
SCALE 4-1
LOC MG NO. 69877 SIZE B

NAME DIE ASSEMELY MOD B

DESCRIPTION	ECN	DATE
SUPD BY IS 2423	—	1-28-71
REVISED	—	11-25-69

DIMENSIONS IN INCHES. DO NOT SCALE PRINT.