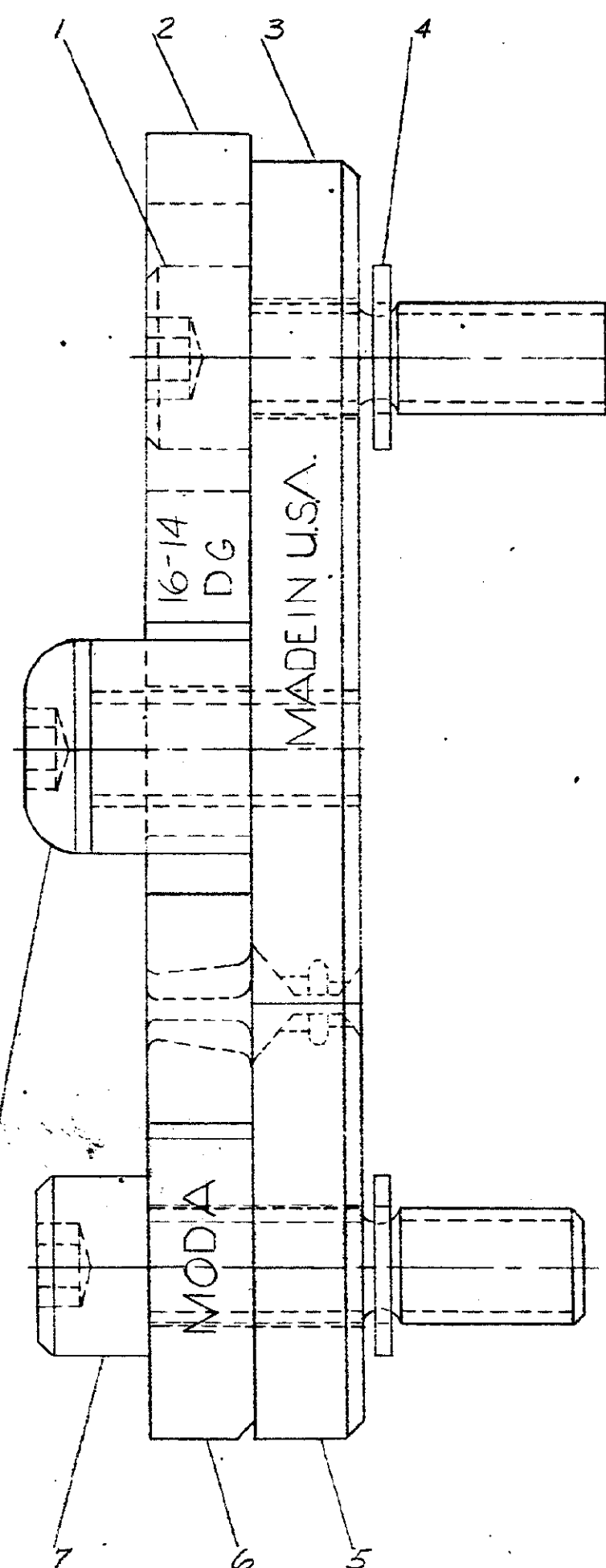
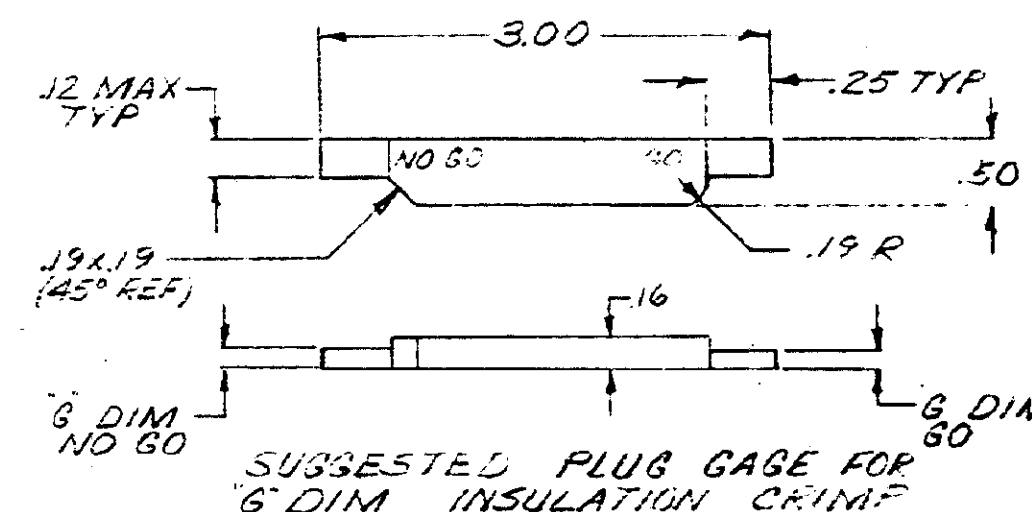
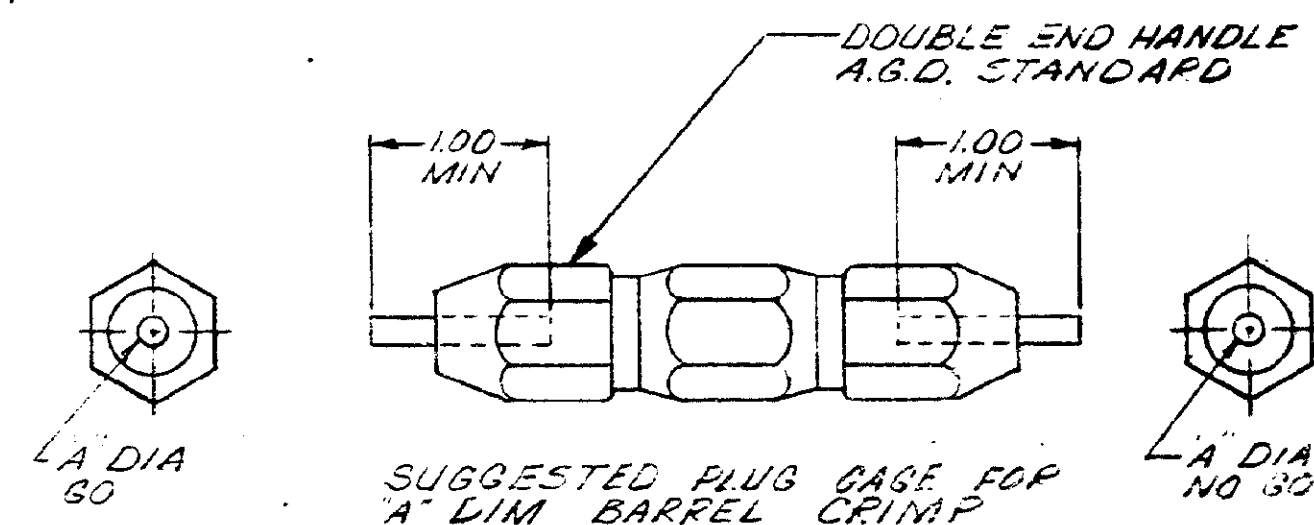




The diagrams illustrate two types of crimp connections:

- INSULATION CRIMP:** Shows a wire with a diamond-shaped crimp. A dimension line indicates the crimp height is $G \text{ DIM}$.
- BARREL CRIMP:** Shows a wire with a barrel-shaped crimp. A dimension line indicates the crimp height is $A \text{ DIM}$.

"G" DIM AT POS #1		"A" DIM	
GO	NO GO	GO	NO GO
.030	.050	.080	.086



1	307275-1	SADDLE	9
1	2-59577-2	SCREW (10-32 UNF-3A X 470 LONG)	5
1	59781-6	SCREW-SPECIAL	7
1	3-59619-2	ANVIL-INSULATION	2
1	307213-2	INSERT-BARREL-LOWER	5
2	1-21046-3	RING-RETAINING	4
1	307212-2	INSERT-BARREL-UPPER	3
1	1-307285-2	INDENTER-INSULATION	2
1	59781-2	SCREW	1

DATE		NUMBER	NAME	REMARKS	ITEM NO.
REQUIRED PER ASSEMBLY			©1969 BY AMP INCORPORATED. ALL RIGHTS RESERVED. AMP PRODUCTS COVERED BY PATENTS AND/OR PATENTS PENDING.		CUSTOMER COPY REFERENCE ONLY
DR B. Thompson 12-17-69 CH R. J. Ingersley 12-17-69 DE R. J. Ingersley 12-17-69 AP R. J. Ingersley 12-17-69	MATERIAL AND FINISH		 AMP INCORPORATED HARRISBURG, PENNA.		
	WIRE - RANGE - INSULATION 16 - 14 +		USED ON 69875 CROSS CRIMP DG		
	TOLERANCE EXCEPT AS NOTED ± .015 ± 1" 0'		SCALE 4-1 LOC MC NO. 69904		
	NAME		DIE ASSEMBLY MOD A		

1
DIMENSIONS IN INCHES DO NOT SCALE PRINT.

1	SUP'D BY 15-2423	15-2423	7-28
2	A REVISED	15-2423	71
3	REVISION RECORD	15-2423	12-12
4		15-2423	69

240-WEV 7/67