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REVISIONS						
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
✓		0		NPS 74-0542	10-20-75	2
✓		A		REV U-1037	9/24/78	✓
		B		ECN 850727	7-78	CKD
✓		C		ECN 1-12-90	1-90	Ray
		D		REV 0720-0856 - 96	6/96	DKS/WTV
		D1		REVISED PER ECR-25-253648	03SEP2025	SA / MDP

D

C

B

A

DISCONNECT BODY

.385 DIA. THRU

.901 DIA.
MIN.

400 MCM 110224

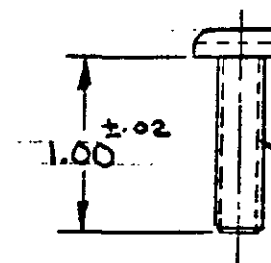
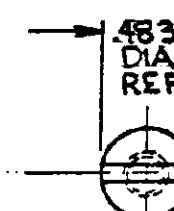
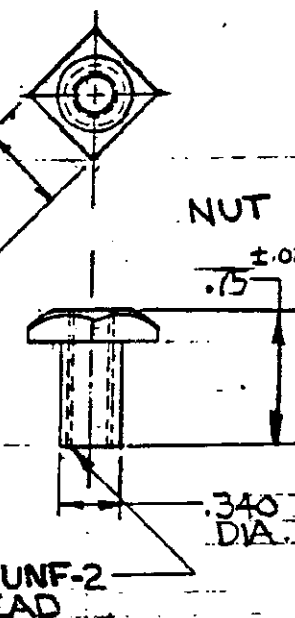
.58
MAX
1.250
DIA.±.010
1.000
±.010
4504.24
MAX1.145 DIA.
MAX.

AMP

307
REF.307
REF.CRIMP
LOCATION GROOVE2.00
MAX

NOTE:

1. ASSEMBLY CONSISTS OF ONE (1)
EACH DISCONNECT BODY, SCREW, & NUT

SCREW,
PAN HEAD
(ASA B18.6.3-1962)

NUT

DISCONNECT BODY: BRASS (QQ-B-626)

NUT: STEEL (QQ-S-631 OR 634) OR BRASS (QQ-B-626)
TIN PLATED (MIL-T-10727)

SCREW: STEEL, TIN PLATED (MIL-T-10727)

MATERIAL & FINISH

PART NO.

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN INCHES.
TOLERANCES ON:
DECIMALS ±.008
ANGLES ±5°

CONTRACT NO.

DR. R. Hoffman 10/3/75

CHK. Abel 10-20-75

MATERIAL

SEE ABOVE

APPD

APPD

FINISH

SEE ABOVE

DSGN APPD. R. Hoffman 10/3/75

OTHER APPD. Abel 10-20-75

AMP INCORPORATED
Harrisburg, Pa.NAME WIRE TERMINAL
AMPOWER DISCONNECT - BOLTED
WIRE SIZE: 400 MCMSIZE B
CODE IDENT NO 00779

DRAWING NO 53661

SCALE 1:1

SHEET