



CUSTOMER DRAWING

**SPECIFICATIONS:**  
 TIP & ROD SLEEVES:  
 BRASS, BRIGHT NI. PL.  
 SCREWS: STEEL, NICKEL PL.  
 TERMINALS: BRASS, ELECTRO TIN PLATED  
 HANDLE: STEEL, BRIGHT NI. PL.  
 INSULATING WASHER POLYESTER

FLARED TO PREVENT  
FRAYING OF CABLE

ACCEPTS .210 TO .250  
CABLE

REV	SYN	REVISION	BY	DATE
2		ADDED TORQUE AND "BY" SPEC	JF	11/11/86
3	A1	REMOVED 406.100.3 WAS 2 IN. LGS	JF	10/16/86
4	A2	REPERMUTATED TORQUE SPEC. TO ECO 14-01	EB	11/18/88
A		ELECTRO TIN PLATED PER - CR WAS	EB	11/28/88
B		HOT TINNED ECO 14667	VL	1/17
C		ECO # 16416	LR	10-1
D		ECO # 18370	CS	3-11-91
E		ECO # 19660	TA	7/29/96
F		ECO # 20559	TA	7/22/96
		ECO # 20627		

THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT, INC., AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSE ONLY.

- UNLESS OTHERWISE SPECIFIED:
- 1 - DECIMAL DIMENSIONS ± .005
  - 2 - FRACTIONAL DIMENSIONS ± 1/64
  - 3 - ANGLES ± 1/2°
  - 4 - ALL DIA'S CONCENTRIC WITHIN .005 T.I.R.
  - 5 - ALL DIMENSIONS IN INCHES
  - 6 - FOR THREADS USE UNIFIED PLUG AND RING GAGES ONLY.
  - 7 - REMOVE ALL BURRS.
  - 8 - PART TO BE FABRICATED AS SPECIFIED. MAKE NO DIMENSIONAL ALLOWANCES FOR APPLIED FINISHES, I.E., PLATING, PAINTING, ETC.
  - 9 - HOLES ON SAME CENTERLINE MUST BE ALIGNED WITHIN ± .002
- DO NOT SCALE DRAWING

SIZE	WIDTH	MULT.	LBS. PER M	TEMPER
DRAWN BY G.N.		DATE 8-11-65	FINISH	
CHECKED BY Rm		DATE 8-11-65	PER FINISH SPEC. NO.	
APPROVED BY G.N.		DATE 1-28-88	MATERIAL	
SCALE X			PER MAT. SPEC. NO.	
FIRST USED ON				
NAME METAL FLAT PLUG			PART NO. 228	ISSUE F
2 CONDUCTOR			SHEET	OF