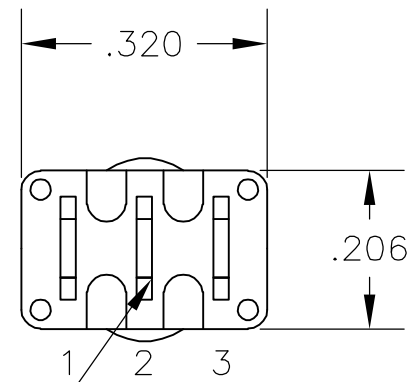
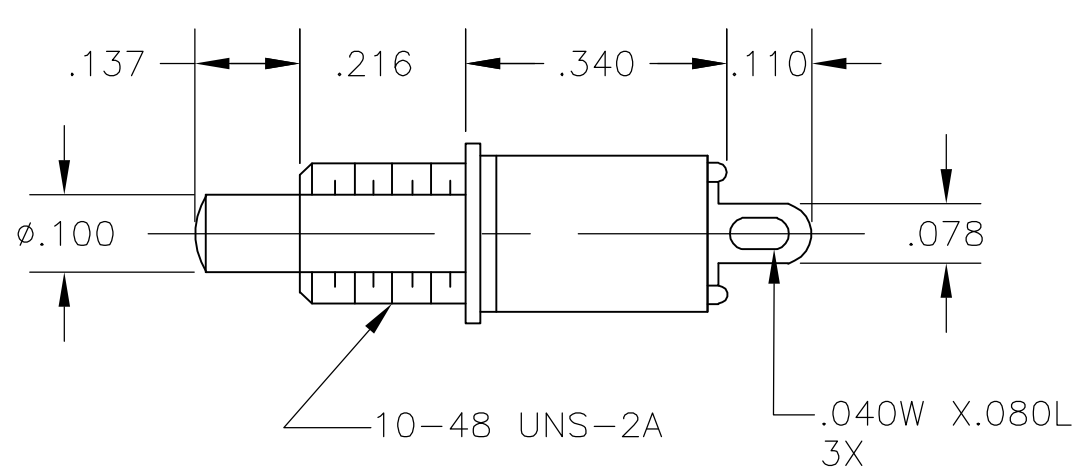
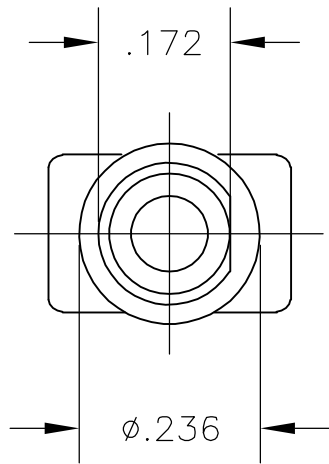
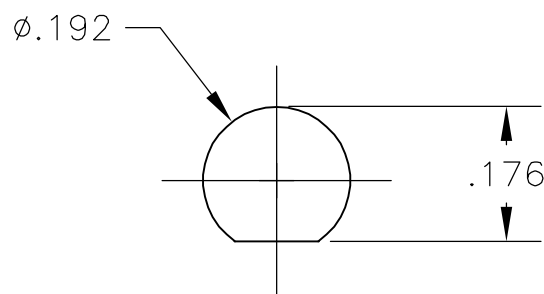
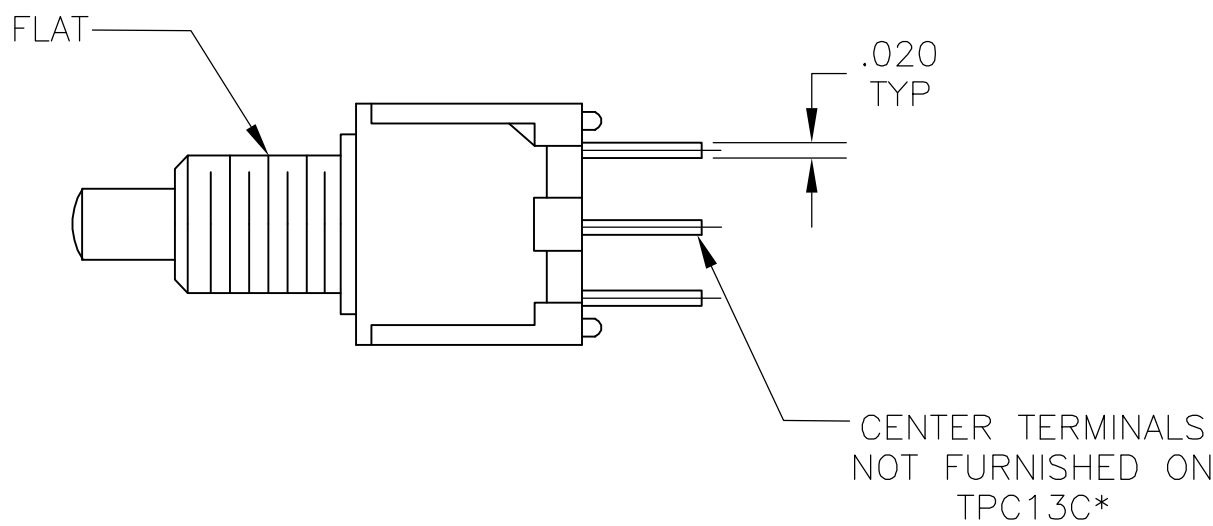


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	ECO-06-000585	08AUG06	BSV	MZ



CENTER TERMINALS NOT
FURNISHED ON TPC13C*



RECOMMENDED HOLE LAYOUT
TOLERANCE ±.002 UNLESS
OTHERWISE NOTED

SPECIFICATIONS

MATERIALS:
CASE: HIGH TEMPERATURE POLYESTER, UL 94V-0
ACTUATOR BUTTON: THERMOPLASTIC, COLORS: SEE CHART BELOW.
MOVING CONTACT: COPPER ALLOY, SILVER PLATED
TERMINALS: COPPER ALLOY, TIN LEAD PLATED
TERMINAL SEAL: SP EPOXY
DP EPOXY OPTIONAL.

ELECTRICAL:
CONTACT RATING: SILVER = 1A @ 125 VAC OR 20 VDC.
INITIAL CONTACT RESISTANCE: 20 MILLIOHMS MAX.
INSULATION RESISTANCE: 1.000 MEGAOHMS @ 500 VDC MIN.
DIELECTRIC STRENGTH: 1.000 VAC
LIFE EXPECTENCY: SILVER: 1 POLE = 60.000 CYCLES
2 POLE = 50.000 CYCLES

MECHANICAL:
ACTUATION FORCE: 50 TO 400g.
ACTUATION TRAVEL: .030 APPROX.

ENVIRONMENTAL:
OPENING TEMPERATURE: -22°F TO +149°F (-30°C TO +65°C).
STORAGE TEMPERATURE: -22°F TO +149°F (-30°C TO +65°C).

NOTES:

- INTERPRET DRAWING PER ASME Y14.5M-1994
- SUPPLIED WITH MOUNTING HARDWARE

(*)	BUTTON COLORS
(0)	BLACK
(2)	RED
(6)	BLUE

AUGAT D/N 40013

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DRM		20MAR80		<div><div><div>tyco</div><div>Electronics</div></div><div>Tyco Electronics Corporation Harrisburg, Pa 17105-3608</div></div>									
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK C. BUCKHEIT		21MAR80		NAME							
		APVD KJ		21MAR80		PUSHBUTTON SWITCH TPC13 SERIES									
		PRODUCT SPEC		—											
		APPLICATION SPEC		—											
		—		—											
MATERIAL		FINISH		WEIGHT		—		SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO			
SEE SPECIFICATIONS		SEE SPECIFICATIONS		—		A2		00779	C=2-1437572-2		—				
CUSTOMER DRAWING						SCALE		4:1		SHEET		1 OF 1		REV	B

2-1437572-2

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