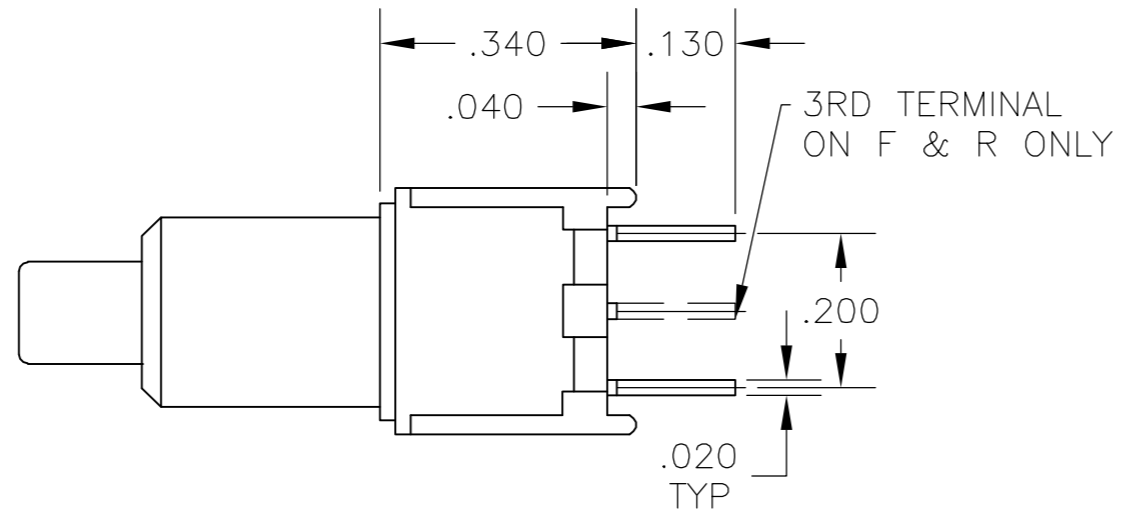


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
B		ECO 06 000585	08AUG06	BSV	MZ		



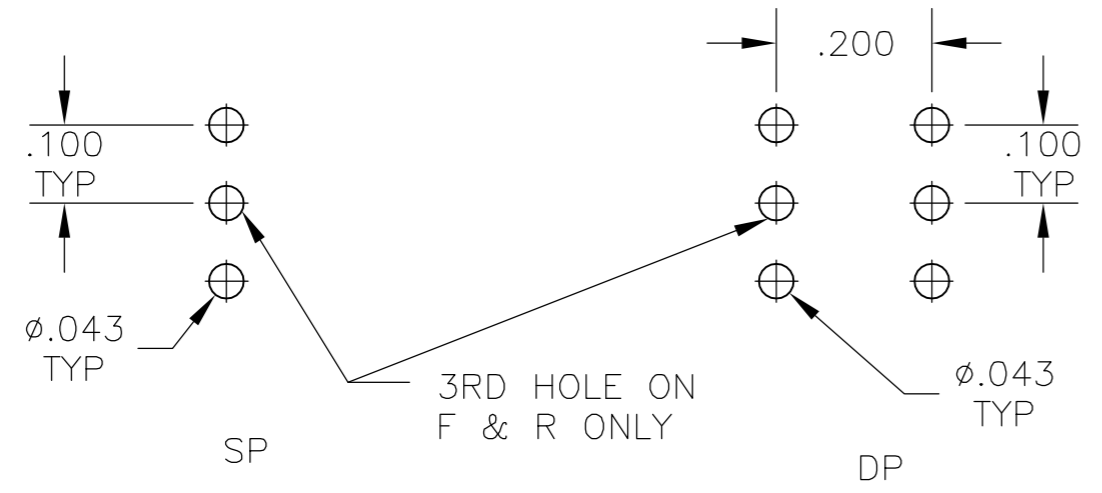
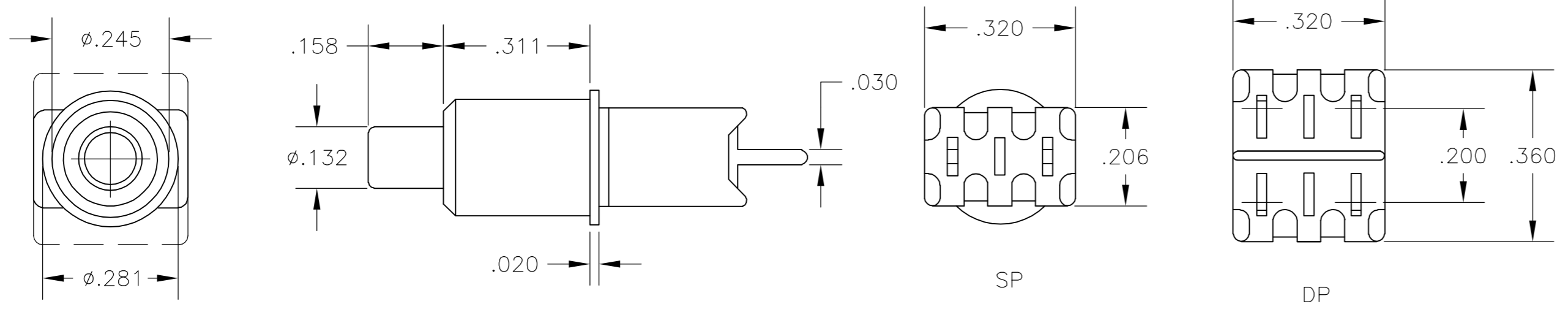
SPECIFICATIONS:
MATERIALS:
 CASE: HIGH TEMPERATURE POLYESTER, UL 94V-0
 ACTUATOR BUTTON: THERMOPLASTIC, COLORS: SEE CHART BELOW
 MOVING CONTACT: COPPER ALLOY, GOLD PLATED OVER NICKEL
 FIXED CONTACT: COPPER ALLOY, GOLD PLATED OVER NICKEL
 TERMINALS: COPPER ALLOY, TIN LEAD PLATED
 TERMINAL SEAL: SP EPOXY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

ELECTRICAL:
 CONTACT RATING: GOLD=0.4VA MAX. @20VDC OR PEAK AC
 INITIAL CONTACT RESISTANCE: 20 MILLIOHMS MAX.
 INSULATION RESISTANCE: 1,000 MEGOHMS @500VDC MIN
 DIELECTRIC STRENGTH: 1,000VAC @SEA LEVEL
 LIFE EXPECTANCY: GOLD: 1 POLE = 100,000 CYCLES
 2 POLES = 80,000 CYCLES

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

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

NOTES:
 1. INTERPRET DRAWING PER ASME Y14.5M-1994
 3. SPECIFICATIONS ARE SUBJECT TO CHANGES WITHOUT NOTICE.



RECOMMENDED HOLE LAYOUT
 TOLERANCE ±.002 UNLESS
 OTHERWISE NOTED

(*)	BUTTON COLOR
0	BLACK
2	RED
6	BLUE

AUGAT D/N 40144-SD

DPDT MOMENTARY	TPD21RG-PC(*)
DPST NORMALLY OPEN	TPD21MG-PC(*)
SPDT MOMENTARY	TPD11FG-PC(*)
SPST NORMALLY OPEN	TPD11CG-PC(*)
ACTION	MODEL NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	B.BUCKHEIT	30MAY78	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: INCHES		CHK	R.E.SWEENEY	30MAY78	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	F.D.KRICHOFF	30MAY78	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .010 4 PLC ± - ANGLES ± 1°		NAME		F.D.KRICHOFF	
MATERIAL SEE SPECIFICATIONS		FINISH SEE SPECIFICATIONS		WEIGHT	-
CUSTOMER DRAWING		SCALE		4:1	SHEET
		SIZE		A2	CAGE CODE
		DRAWING NO.		C=4-1437572-7	
		RESTRICTED TO		-	
		SCALE		4:1	SHEET
		REV		B	

4-1437572-7

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[MML23KW3AA01W](#) [8418K2](#) [8442K2](#) [8442K3](#) [8450K1](#) [860K11911T01A](#) [861901](#) [861K11911T01A07](#) [861K13810T00A14](#) [861K13911](#)
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