



FIGURE 3  
3 PIN DETENT VERSION - (NO LATCH)

**STANDARD SERIES**

SCREW - STAINLESS STEEL  
 SHELL - STAINLESS STEEL  
 LATCH BUTTON - ZINC, NICKEL PLATED  
 INSULATOR - POLYESTER, GREEN OR BLACK  
 SOLDER TERMINAL - BRASS, ELECTRO TIN  
 LATCH SPRING - STAINLESS STEEL  
 CONTACTOR - BERYLLIUM COPPER, NICKEL PLATED  
 CONTACT PIN - PHOSPHOR BRONZE, SILVER PLATED

QGF

TERMINAL TYPE  
 BLANK = SOLDER LUGS (STANDARD)  
 PC = PC TERMINAL

CONTACT PLATING  
 BLANK = SILVER (STANDARD)  
 AU = GOLD

INSULATOR COLOR  
 BLANK = GREEN (STANDARD)  
 BX = BLACK, RoHS (SEE NOTE 1)

LATCH TYPE  
 BLANK = STANDARD LATCHLOCK  
 D = FAS-DIS-CONNECT DETENT (SEE FIG. 3)

NO. OF CONTACTS:  
 3 = 3 CONTACTS  
 4 = 4 CONTACTS  
 5 = 5 CONTACTS  
 6 = 6 CONTACTS  
 7 = 7 CONTACTS

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**PROFESSIONAL SERIES**

SAME AS ABOVE EXCEPT  
 CONTACT PIN - PHOSPHOR BRONZE, GOLD OVER NICKEL

QGP

NO. OF CONTACTS:  
 3 = 3 CONTACTS  
 4 = 4 CONTACTS  
 5 = 5 CONTACTS  
 6 = 6 CONTACTS  
 7 = 7 CONTACTS

- NOTES:
- "BX" SERIES IS A BLACK INSERT WITH A NICKEL PLATED LATCH. REAR INSULATOR IS GREEN.
  - THESE PRODUCTS ARE RoHS COMPLIANT.

REV	ECO NUMBER	DATE	BY	APVD
BB	27956	10-19-17	PC	TJK
AA	27714	6-3-16	TO	TJK
Y	27297	5-20-14	TO	TJK

★ STAR SYMBOL DENOTES CRITICAL DIMENSION

UNLESS OTHERWISE SPECIFIED

- ALL DIMENSIONS IN INCHES  
 -TWO PLACE DECIMALS ±0.01  
 -THREE PLACE DECIMALS ±0.005  
 -ANGLES ±1°  
 -ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.
- FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002
- REMOVE ALL BURRS

DO NOT SCALE DRAWING

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SIZE	WIDTH	MULT	LBS/M	TEMPER
FINISH		MATERIAL		
SPEC No.		SPEC No.		
FIRST USED ON		SCALE		
		3:1		
DATE DRAWN	BY	CHKD	APVD	
3-3-94	LR	JD	GHJ	
		3-8-94	3-8-94	
NAME		PART No.		REV
FEMALE QG INSERT SERIES, RoHS		QG F SERIES		BB

**Switchcraft®**

SHEET 1 OF 1

CUSTOMER DRAWING