



CONTACT ARRANGEMENT
(SHOWN FACING THE CONNECTORS)



AAA Z

SERIES: _____
Q-G° CONNECTOR

OF PINS/CONTACTS: _____
3 - 7

GENDER: _____
M - MALE
F - FEMALE

HANDLE STYLE: _____
BLANK - METAL HANDLE
P- PLASTIC HANDLE

FINISH: _____
BLANK - NICKEL FINISH
B - BLACK FINISH

PINS/CONTACT PLATING: _____
BLANK - SILVER
AU - GOLD

FLEX RELIEF STYLE: _____
BLANK - FLEX RELIEF I.D. 0.135 [3.4mm]
ACCEPTS CABLE O.D. 0.100 - 0.260 [2.5mm - 6.6mm]
L - FLEX RELIEF I.D. 0.225 [5.7mm]
ACCEPTS CABLE O.D. 0.260 - 0.285 [6.6mm - 7.2mm]

CUSTOMER DRAWING

NOTES:

- CONNECTORS AND HANDLES ARE SHIPPED SIDE BY SIDE OR IN BULK.
- MATERIALS:
HANDLE - ZINC ALLOY, NICKEL PLATED OR BLACK SATIN CHROME PLATED
CABLE CLAMP AND FLEX RELIEF - THERMOPLASTIC, BLACK
HOUSING AND LATCH - ZINC ALLOY, NICKEL OR BLACK SATIN CHROME PLATED
INSULATOR - THERMOPLASTIC, GREEN OR BLACK
GROUND TERMINAL - SPECIAL COPPER ALLOY, TIN PLATED
SOCKET CONTACTS - SPECIAL COPPER ALLOY, SILVER OR GOLD PLATED
O-RING - THERMOPLASTIC RUBBER, BLACK
- THESE PRODUCTS ARE RoHS COMPLIANT.

REV	ECO NUMBER	DATE	BY	APVD
E	25891	9-9-08	SRC	TJK
D	25711	10-17-07	JGK	TJK
C	24940	3-11-05	JL	TJK
B	24552	10-13-03	JL	BRH
A	24446	8-12-03	JL	BRH
REVISIONS				

★ 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

THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.									
SIZE	WIDTH	MULT	LBS/M	TEMPER					
FINISH					MATERIAL				
SPEC No.					SPEC No.				
FIRST USED ON				SCALE 1.5:1					
DATE DRAWN	BY	CHKD	APVD	Switchcraft [®]					
03-07-03	BRH	BRH	BRH						
NAME				PART No.		REV			
FEMALE QT CONNECTOR, RoHS				AAA_FZ SERIES		E			