

Switchcraft®

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Q-G® CORD PLUG CONNECTORS

1. [A\(*\)F CORD PLUG](#)
2. [A\(*\)FD CORD PLUG](#)
3. [A\(*\)M CORD PLUG](#)

Click above to download drawings (you will need to have Adobe Acrobat installed on your system to do this).



A(*)F CORD PLUG

Straight female cord plug with standard latchlock. Available in 3-7 pin versions.

A(*)FD CORD PLUG

Straight female cord plug with FAS-DIS-CONNECT detent.

A(*)M CORD PLUG

Straight male cord plug.

*Number of insert contacts or pins must be specified to complete part number.

PART NUMBERS - FEMALE CORD PLUGS

Standard Q-G® Cord Plugs, Series A(*)F and QGP						
Satin Nickel Finish	Black Finish		Fas-Dis-Connect	Large Flex Relief ²	QGP Series	Insert Contacts
	Silver ¹	Gold ¹				
A3F	A3FB	A3FBAU	⌘A3FD	A3FL	QGP322	3
A3FS ³	-	-	-	-	-	3
A4F	A4FB	A4FBAU	⌘A4FD	A4FL	-	4
A5F	A5FB	A5FBAU	⌘A5FD	⌘A5FL	-	5
A6F	A6FB	A6FBAU	-	-	-	6
A7F	A7FB	A7FBAU	-	-	-	7

1 Contact plating.

2 Accepts cables from .25 inch (6.35 mm) to .328 inch (8.33 mm) diameter

3 Accepts cables from .105 inch (2.7 mm) to .205 inch (5.2 mm)

⌘Available on special order only; contact Switchcraft for price and delivery.

PART NUMBERS - MALE CORD PLUGS

Standard Q-G® Cord Plugs, Series A(*)F and QGP					
Satin Nickel Finish	Black Finish		Large Flex Relief	QGP Series	Insert Contacts
	Silver	Gold			
A3M	A3MB	A3MBAU	A3ML	QGP323	3
A3MS3	-	-	-	-	3
A4M	A4MB	A4MBAU	A4ML	-	4
A5M	A5MB	A5MBAU	⌘A5ML	-	5
A6M	-	A6MBAU	-	-	6
A7M	-	A7MBAU	-	-	7

All above part numbers have black flex relief installed. Contact Switchcraft for color flex relief.

⌘Available on special order only; contact Switchcraft for price and delivery.

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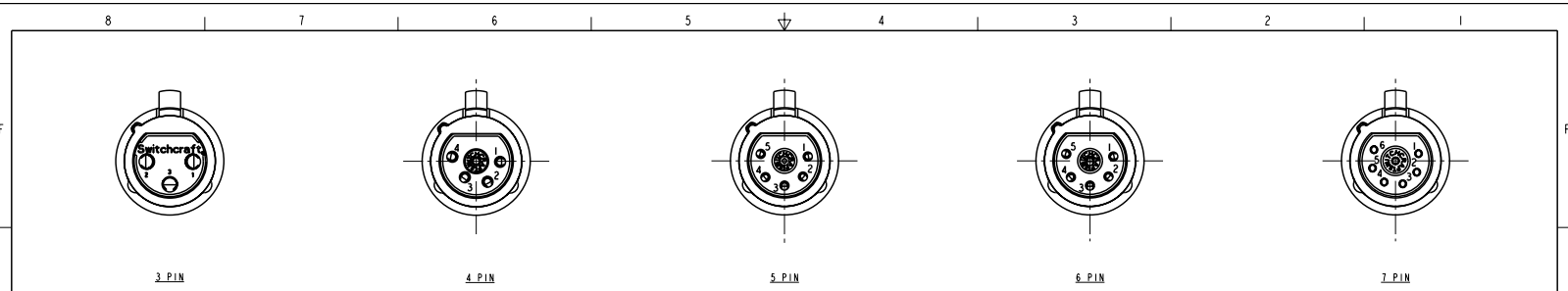
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STANDARD SERIES

INSERT SCREW - STAINLESS STEEL
 FLEX SCREW - STEEL, NICKEL PLATED
 HOUSING - ZINC, NICKEL PLATED
 SHELL - STAINLESS STEEL
 LATCH BOTTOM - ZINC, NICKEL PLATED
 LATCH SPRING - STAINLESS STEEL
 CONTACTOR - BERYLLIUM COPPER, NICKEL PLATE
 TUBULAR INSULATOR - MYLAR
 SOLDER TERMINAL - BRASS, ELECTRO TIN
 FLEX RELIEF - HI-FLEX
 CLAMP PLATE - STAINLESS STEEL
 INSULATORS - POLYESTER, GREEN
 CONTACTS - BRASS, SILVER PLATED

COLOR OF FLEX RELIEF
 01 = BROWN
 02 = RED
 03 = ORANGE
 04 = YELLOW
 05 = GREEN
 06 = BLUE
 07 = VIOLET
 08 = GRAY
 09 = WHITE
 11 = TAN
 12 = PINK
 13 = DARK BLUE

CONTACT PLATING
 BLANK = SILVER (STANDARD)
 AU = GOLD

HOUSING FINISH
 BLANK = NICKEL PLATE (STANDARD)
 B = BLACK

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

FLEX RELIEF SIZE
 BLANK = STANDARD SIZE (0.210 TO 0.300)
 L = LARGE CABLES (0.300 TO 0.328)
 S = SMALL CABLES (0.105 TO 0.205)

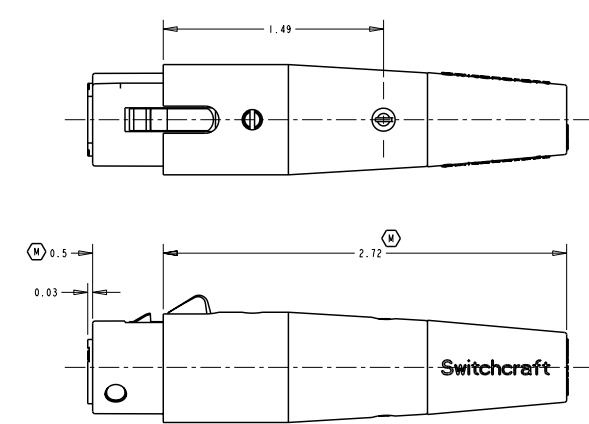
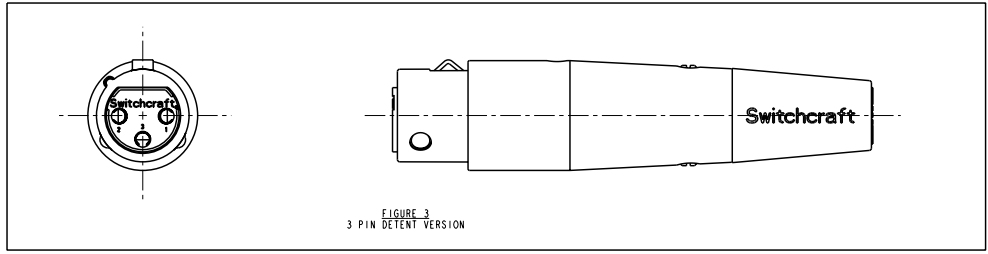
NO. OF CONTACTS:
 3 = 3 CONTACTS
 4 = 4 CONTACTS
 5 = 5 CONTACTS
 6 = 6 CONTACTS
 7 = 7 CONTACTS

PROFESSIONAL SERIES

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

OGP 22

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



NOTE:
 1. ALL DIMENSIONS REF. UNLESS OTHERWISE SPECIFIED.

				★ STAR SYMBOL DENOTES CRITICAL DIMENSION				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.			
				UNLESS OTHERWISE SPECIFIED				FINISH			
				1. ALL DIMENSIONS IN INCHES				MATERIAL			
				- TWO PLACE DECIMALS ±0.01				SPEC No.			
				- THREE PLACE DECIMALS ±0.005				SCALE			
				- INCHES ±0.1				2:1			
				- ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.				DATE DRAWN BY CHD APVD			
				2. FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002				10-26-93 SG SG GHJ			
				3. REMOVE ALL BURRS				FIRST USED ON			
								1-19-95 1-19-95			
REV ECO NUMBER DATE BY APVD				DO NOT SCALE DRAWING				NAME			
REVISIONS				Pro/Engineer CAD File				A SERIES FEMALE OGP			
								PART No. A_F_SERIES			
								SHEET 1 OF 1			
								REV W			