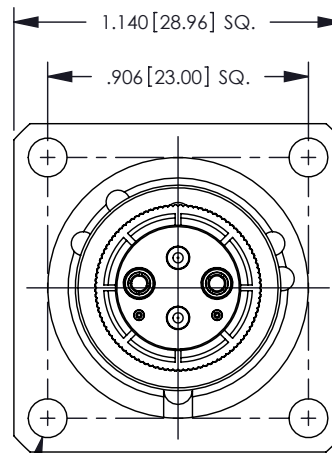
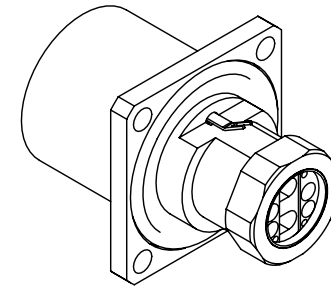


NOTES: UNLESS OTHERWISE SPECIFIED

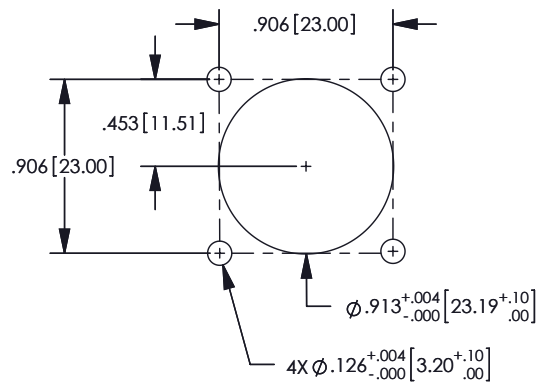
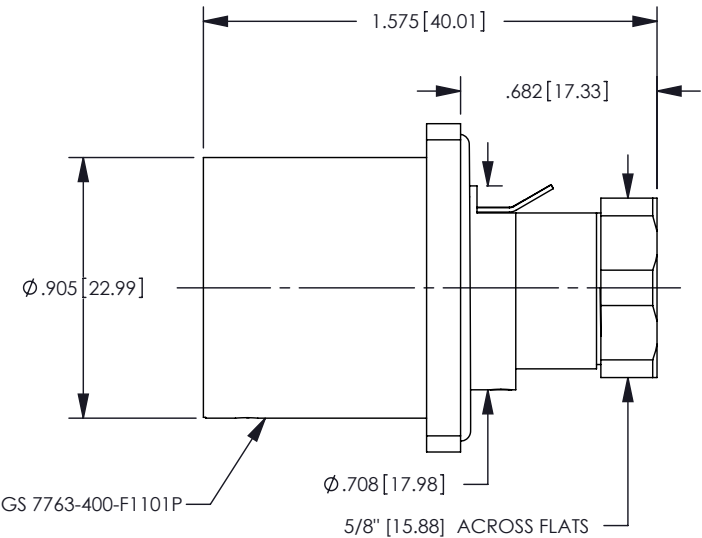
1. INTERFACE COMPLIANT TO SMPTE 304 SPECIFICATION.
2. MATERIAL SPECIFICATIONS:
CONTACTS: COPPER ALLOY
O-RINGS AND STRAIN RELIEF: SILICONE RUBBER
ALL PLASTIC PARTS: 20% GLASS FILLED POLYPROPYLENE
ALL OTHER METAL PARTS: 303 STAINLESS STEEL PER ASTM A582
3. FINISH SPECIFICATIONS:
STAINLESS STEEL PARTS: PASSIVATE
CONTACTS: .000100 MIN GOLD PER ASTM B488 OVER
.000080 MIN NICKEL PER AMS-QQN-290 (RoHS)
4. ELECTRICAL SPECIFICATIONS:
LOW VOLTAGE CONTACTS: 42 - 60 VAC, 1 AMP
AUX ELECTRICAL CONTACTS: 600 VAC, 10 AMP
5. ENVIRONMENTAL:
OPERATING TEMPERATURE RATING: -40°C TO 75°C
NON-OPERATING/STORAGE TEMPERATURE RATING: -40°C TO 85°C
HUMIDITY: <95 RH (AT 40°C)
6. OPTICAL:
WAVELENGTH: 1250nm - 1625nm
INSERTION LOSS: 0.3dB TYPICAL, 0.5dB MAX
RETURN LOSS: > -45dB, -50dB TYPICAL
7. REPLACEMENT KITS:
CONTACT KIT: 7760-000-00702Z
8. CABLE PREPARATION AND STRIPPING PROCEDURE: CAP-TBD.
9. RED LDPE DUST CAP INCLUDED (NOT SHOWN)
10. CRIMP TOOLING:
FOR FACTORY APPLICATION USE HAND TOOL KTH-1000 AND DIE KTH-2035
FOR FIELD APPLICATION USE HAND TOOL KTH-5000 AND DIE KTH-5018
11. ELECTRICAL AND OPTICAL CONTACTS INCLUDED

REV	DESCRIPTION	BY DATE	APPD
01	REVISED PER ER30096	DRK 01/10/11	XXX



4X Ø.135 [3.43]

MARK: KINGS 7763-400-F1101P



MOUNTING HOLE

CATALOG P/N: 7763-400-F1101P

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM] TOLERANCES: DECIMAL: XX [X.X] ± .01 [0.3] .XXX [X.XX] ± .005 [0.13] .XXXX [X.XXX] ± .XXXX ANGLES: ± 2° SCALE: 3:2			
CUSTOMER SALES DRAWING		THIRD ANGLE	
DRAWN DRK	DATE 01/10/11	APPROVED PSM	DATE 02/01/11
APPROVED JCF	DATE 02/01/11	APPROVED XXX	DATE XX/XX/XX

KINGS®
by WINCHESTER
Winchester Electronics Corporation
62 Barnes Industrial Road North
Wallingford, Connecticut 06492

TRI LOCK SMPTE PANEL MOUNT
4 HOLE, JACK

A	SD7763-400-F1101P	SHT 1	OF 1	REV 01
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