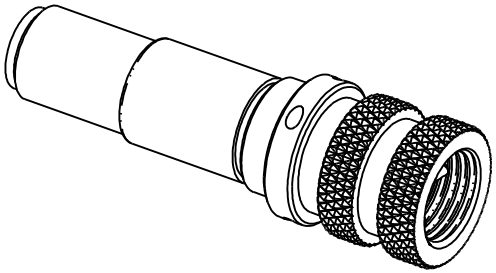
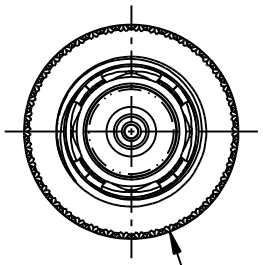
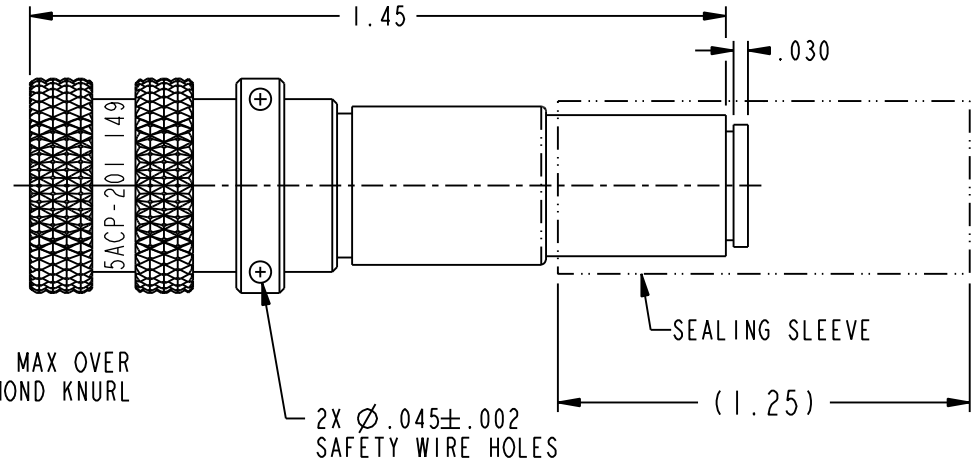
TABLE 1				
MODEL NO.	INTERMEDIATE CONTACT	CENTER CONTACT	INTERFACE PER	ASSEMBLE PER
PL3455ACP-XXX	PIN	SOCKET	SPC-09500-43-43	TAI-162
PL3455ACP-303				TAI-190
PL3455ACS-XXX	SOCKET	PIN	SPC-09500-43-42	TAI-162
PL3455ACS-303				TAI-190

TABLE 2	
CABLE GROUP	CABLES ACCOMMODATED
-201	MI7/176-00002
-202	TWC-78-1, TROMPETER
-203	TWC-124-1A, TROMPETER
-204	10602, RAYCHEM
-205	TWAC-78-1F2, TROMPETER
-206	7826D0130, RAYCHEM
-208	202-3927, MICRODOT
-209	202-3942, MICRODOT
-212	2524E0114, RAYCHEM

TABLE 2 (CONT)	
CABLE GROUP	CABLES ACCOMMODATED
-217	GC875TM24H, GRUMMAN
-218	EPD22188B, RAYCHEM
-219	2526D1114, RAYCHEM
-220	GC875RR1, GRUMMAN
-221	10614, RAYCHEM
-222	10613, RAYCHEM
-223	HMS2-1149, HUGHES
-303	7528A5314, RAYCHEM







PL3455ACP-201 SHOWN

NOTES: UNLESS OTHERWISE SPECIFIED.

1. MATERIAL & FINISH:
   1.1 BODY, COUPLING SLEEVE & CRIMP BUSHING:
       NICKEL PLATED BRASS
   1.2 INSULATOR, PTFE (TEFLON)
   1.3 INTERMEDIATE CONTACT: GOLD PLATED BERYLLIUM COPPER
   1.4 DIELECTRIC: PTFE (TEFLON)
   1.5 CENTER CONTACT:
     1.5.1 PIN: GOLD PLATED BRASS
     1.5.2 SOCKET: GOLD PLATED BERYLLIUM COPPER
   1.6 GASKET: SILICONE RUBBER

2. ELECTRICAL:
   2.1 IMPEDANCE: NON-CONSTANT
   2.2 SIGNALING: DIGITAL PER MIL-STD-1553

3. SEALING SLEEVE AND CRIMP BUSHING SUPPLIED LOOSE,
   EXCEPT -205, -208 & -223 NO SEALING SLEEVE SUPPLIED.

4. EXAMPLE OF COMPLETE MODEL NO.:

PL3455AC X -XXX
- -XXX — CABLE GROUP (SEE TABLE 2)
- X — CENTER & INTERMEDIATE CONTACT TYPE (SEE TABLE 1)
- PL3455AC — BASIC MODEL NO.

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INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009.

3RD ANGLE PROJECTION

RoHS2 ☑ 2011/65/EU

UNLESS OTHERWISE SPECIFIED UNITS: INCH
.XX ±.02
.XXX ±.010
ANGLES ±2°

TROMPETER

Title: 3450 SERIES CABLE PLUG, TOOL CRIMP, PIN/SOCKET OR SOCKET/PIN

Model No. PL3455ACX-XXX

Size A | DO NOT SCALE DRAWING | Date: 9/28/2015 | Sheet 1 OF 1

Please read our datasheet & drawing disclaimer here.