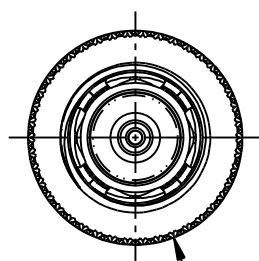
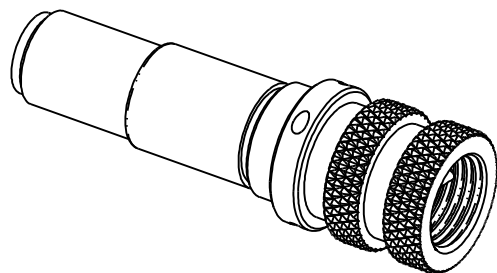


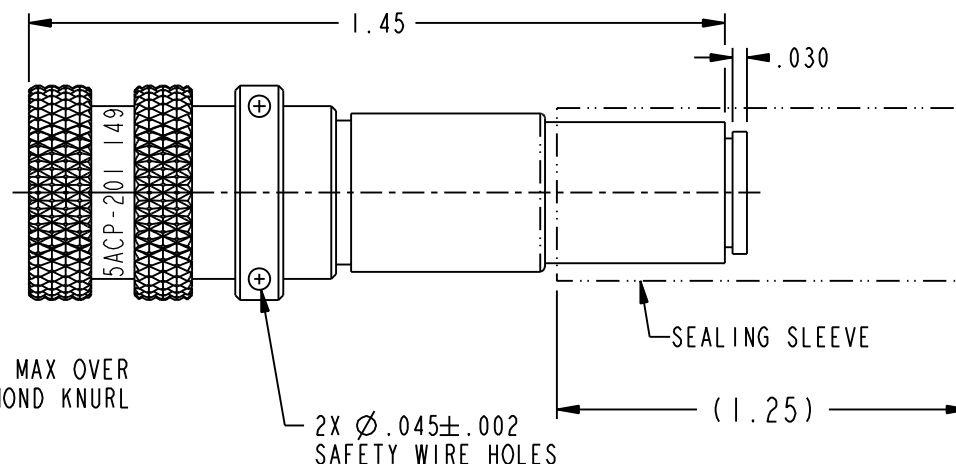
TABLE 1				
MODEL NO.	INTERMEDIATE CONTACT	CENTER CONTACT	INTERFACE PER	ASSEMBLE PER
PL3455ACP-XXX	PIN	SOCKET	SPC-09500-43-43	TAI-162
PL3455ACP-303				TAI-190
PL3455ACS-XXX	SOCKET	PIN	SPC-09500-43-42	TAI-162
PL3455ACS-303				TAI-190

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	GC875RRI, GRUMMAN
-221	10614, RAYCHEM
-222	10613, RAYCHEM
-223	HMS2-1149, HUGHES
-303	7528A5314, RAYCHEM



2X Ø .450 MAX OVER  
MALE DIAMOND KNURL



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  
 CABLE GROUP (SEE TABLE 2)  
 CENTER & INTERMEDIATE CONTACT  
 TYPE (SEE TABLE 1)  
 BASIC MODEL NO.

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	RoHS2		Title: 3450 SERIES CABLE PLUG, TOOL CRIMP, PIN/SOCKET OR SOCKET/PIN	
	UNLESS OTHERWISE SPECIFIED UNITS: INCH		Model No.	
	.XX ± .02 .XXX ± .010 ANGLES ± 2°		PL3455ACX-XXX	
Size A		DO NOT SCALE DRAWING	Date: 9/28/2015	Sheet 1 OF 1

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