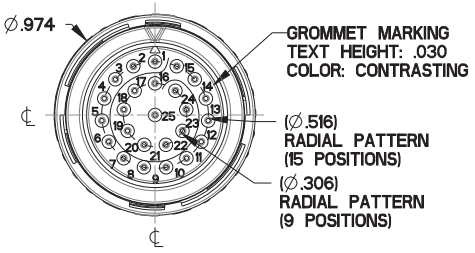
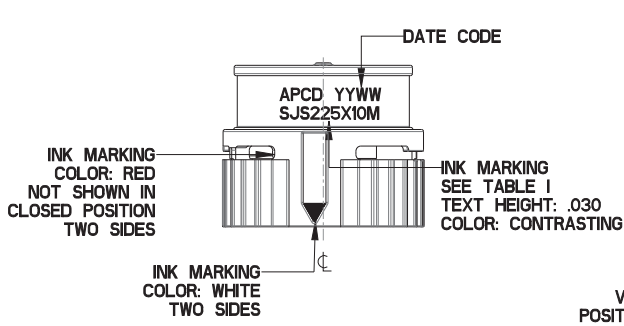
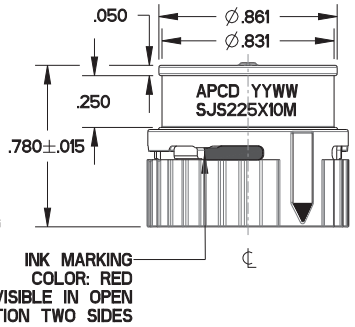
SJS225110M_C

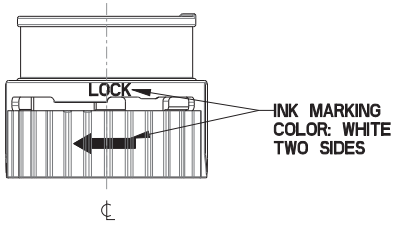
TABLE I - PART NUMBER SCHEME						
APCD P/N LESS CONTACTS	APCD P/N WITH CONTACTS	PART MARKING	MATING INLINE RECEPTACLE	MATING PCB JAMNUT RECEPTACLE	KEY	INNER HOUSING COLOR
SJS225110M	SJS225111M	SJS225110M	SJS225120M	SJS225160M	A	BLACK
SJS225210M	SJS225211M	SJS225210M	SJS225220M	SJS225260M	B	GREEN
SJS225310M	SJS225311M	SJS225310M	SJS225320M	SJS225360M	C	WHITE
SJS225410M	SJS225411M	SJS225410M	SJS225420M	SJS225460M	D	YELLOW

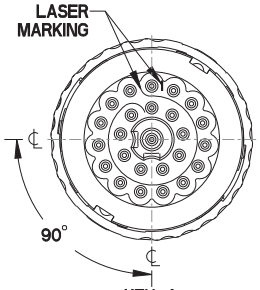
REV	ECN	APP'D
-	7463	JT 4/15/15
A	7522	JT 5/15/15
B	7859	JT 12/2/16
C	10352	VN 2026.02.24 17:20:27 -05'00'



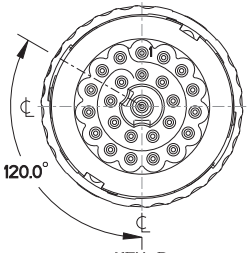




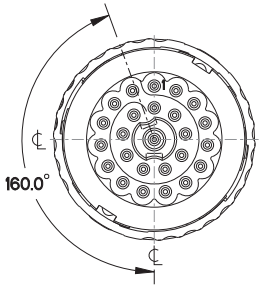




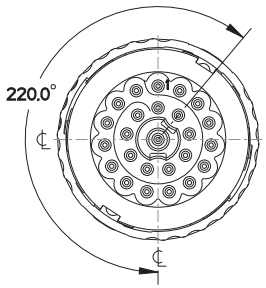
KEY A
SJS225110M



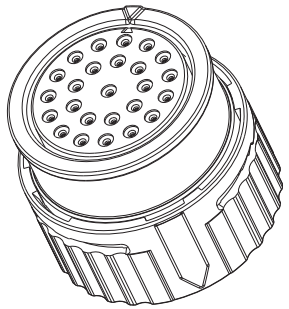
KEY B
SJS225210M



KEY C
SJS225310M



KEY D
SJS225410M



SCALE 2:1

NOTES:
1. MATERIALS:
   OUTER HOUSING: POLYETHERIMIDE
   INNER HOUSING: POLYETHERIMIDE, COLOR: SEE TABLE I
   COUPLING NUT: PA6/6, COLOR: BLACK
   CONTACT RETAINER: STAINLESS STEEL
   EMI GASKET: NICKEL-CARBON FILLED CONDUCTIVE ELASTOMER
   GROMMET: SILICONE RUBBER PER A-A-59588, COLOR: RED
2. FINISH:
   OUTER HOUSING: NICKEL, 200 MICROINCHES MINIMUM
   OVER COPPER, 120 MICROINCHES MINIMUM
3. PART ACCEPTS M39029/57-354 CRIMP SOCKET CONTACTS
4. MATES WITH CONNECTORS: SEE TABLE I
5. EST. WEIGHT: 7.6g (LESS CONTACTS)
6. SUPPLIED WITH DUST CAP.
7. KEY C CONNECTORS WITH WHITE OR AMBER INNER HOUSINGS ARE CROSS-COMPATIBLE

EMI GASKET NOT SHOWN FOR CLARIFICATION

DIMENSIONS	TOLERANCES	PROJECTION
ANSI Y14.5M	.XX ±0.01	
UNITS: INCHES	.XXX ±0.005	
Pro/E FILE	ANGLES ±2.0°	

ORIGINAL

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Amphenol Pcd
CUSTOMER DRAWING

ENGR KHAKI MCCOOL 2/24/2026
CHKD Julia, Kylee Digitally signed by Julia, Kylee Date: 2026.02.24 17:03:36 -05'00'
APPD Digitally signed by Ng, Virginia Date: 2026.02.24 17:20:11 -05'00'

TITLE
INLINE PLUG
SHELL SIZE 14 SJS PEGASUS
25 POSITION SIZE 22

SIZE	DWG NO.	REV
B	SJS225110M_C	C

CODE: 58982 | SCALE: 5:3 | SHEET 1 OF 1

SJS225110M_C
SJS225110M_C