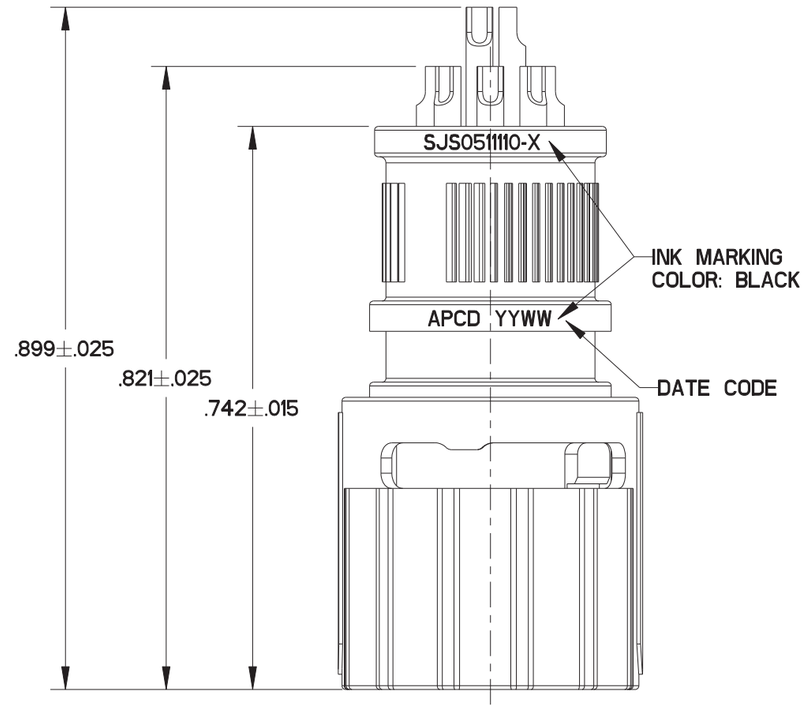
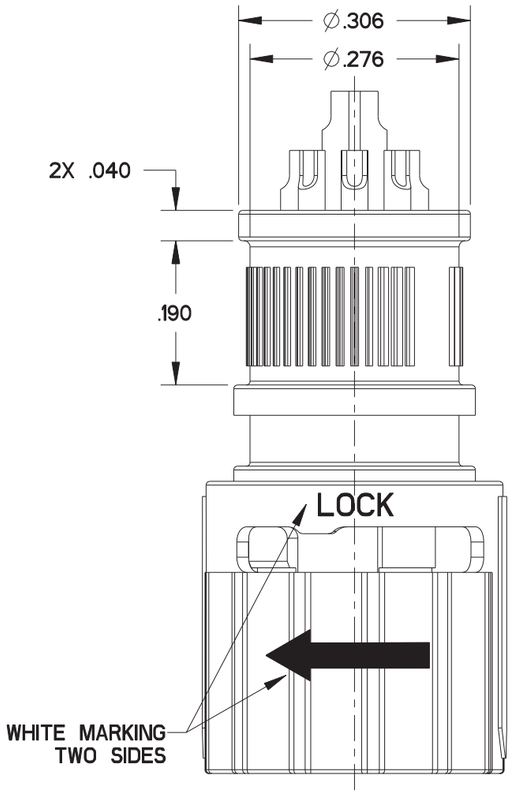
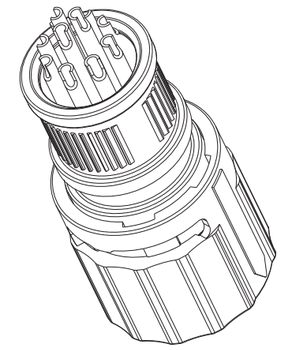
SJS0511110

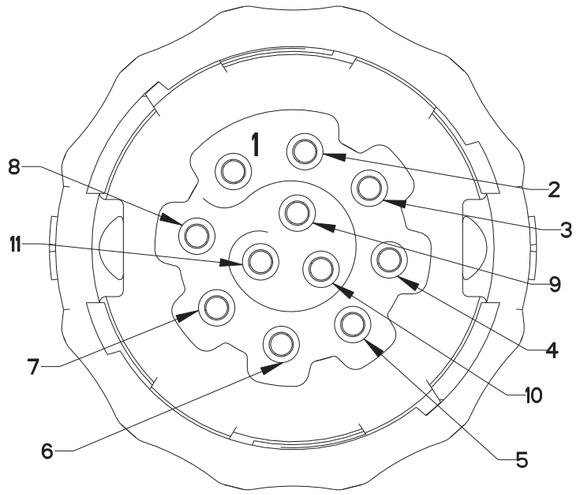
REV	ECN	APP'D
-	7842	JT 10/7/16
A	8968	







SCALE 3:1



MATING FACE VIEW
SCALE 8:1

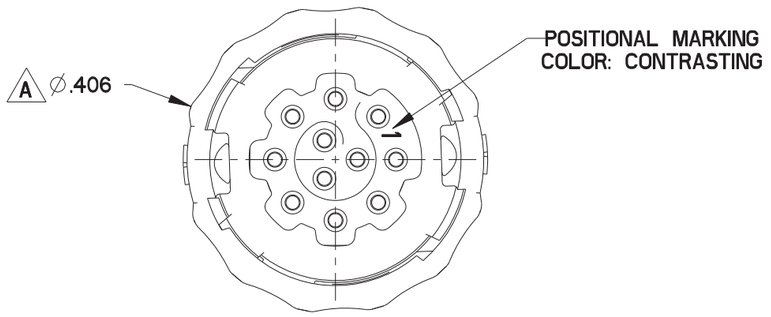


TABLE I: PART FAMILY		
PART No.	No. CONTACTS INSTALLED	MATING INLINE RECEPTACLE
SJS0511110	1 THROUGH 11	SJS0511120
SJS0511110-1	1 ONLY	SJS0511120-1
SJS0511110-2	1 THROUGH 2	SJS0511120-2
SJS0511110-3	1 THROUGH 3	SJS0511120-3
SJS0511110-4	1 THROUGH 4	SJS0511120-4
SJS0511110-5	1 THROUGH 5	SJS0511120-5
SJS0511110-6	1 THROUGH 6	SJS0511120-6
SJS0511110-7	1 THROUGH 7	SJS0511120-7
SJS0511110-8	1 THROUGH 8	SJS0511120-8
SJS0511110-9	1 THROUGH 9	SJS0511120-9
SJS0511110-10	1 THROUGH 10	SJS0511120-10

NOTES:
1. MATERIALS:
   HOUSING: POLYETHERIMIDE, COLOR: BLACK
   CONTACTS: COPPER ALLOY
   COUPLING NUT: PA66, COLOR: BLACK
   POTTING COMPOUND: DIELECTRIC SEALANT
2. FINISH:
   CONTACTS: GOLD 30 MICROINCHES MINIMUM
   OVER NICKEL 80 MICROINCHES MINIMUM
3. SOLDER CUPS ACCEPT 28, 30, & 32 AWG
4. EST. WEIGHT: 3.0 GRAMS
5. SUPPLIED WITH DUST CAP.

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 ANDREW. WANG Dec-02-15

CHKD Patrick Clapp Digitally signed by Patrick Clapp Date: 2020.04.06 14:23:20 -04'00'

APPD Marcus J DiGiacomo Digitally signed by Marcus J DiGiacomo Date: 2020.04.06 16:15:15 -04'00'

TITLE

INLINE PLUG
SHELL SIZE 5 NANO-LUMINUS
11 POS SIZE 28

SIZE	CUSTOMER DWG NO.	REV
B	SJS0511110	A

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

SJS0511110

SJS0511110