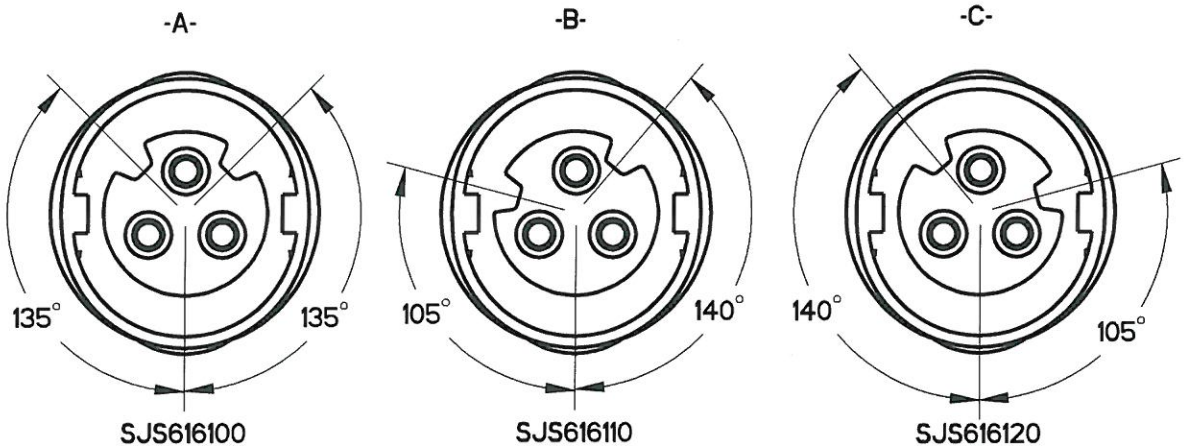


NOTES:

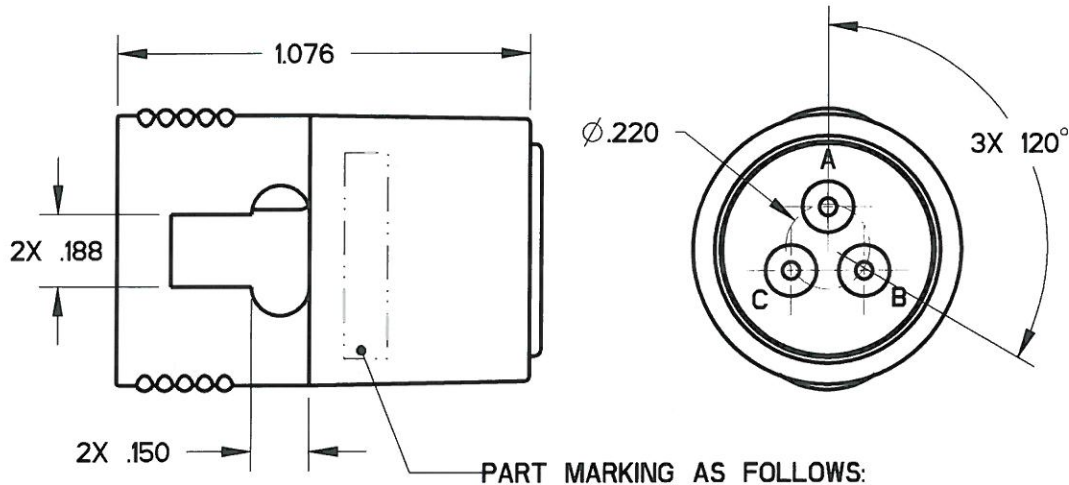
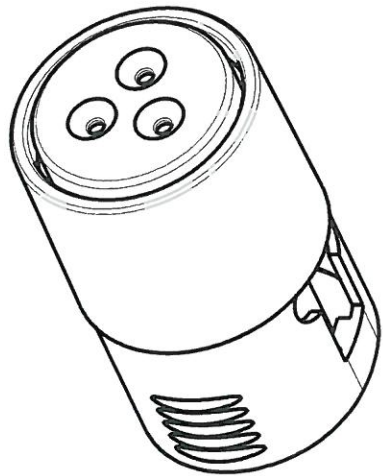
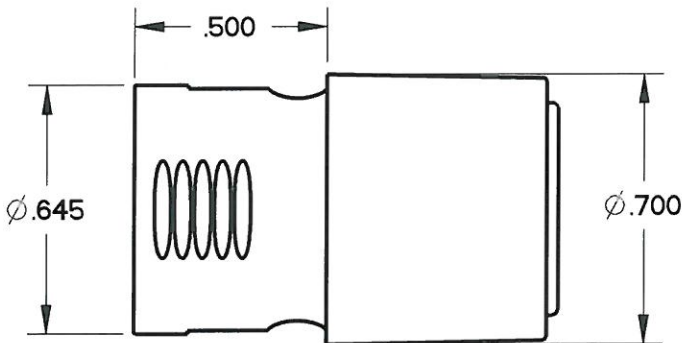
1. MATERIALS:
HOUSING: PA 6/6
CONTACT RETAINER: STAINLESS STEEL
GROMMET: SILICONE RUBBER PER A-A-59588
2. OPERATING RANGE:
TEMPERATURE: -55 °C TO 95 °C
INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM
DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS SEA LEVEL
600 VRMS @ 45,000 FT. ALTITUDE

CURRENT RATING: 13 AMPS
VIBRATION: PER EIA-364D METHOD 28, TEST CONDITION V.
3. ACCEPTS (3) M39029/56-352 SOCKET CONTACTS (NOT INCLUDED)
4. CONTACT RETENTION - 20 LBS EACH

REV	ECN	APP'D
-	5663	J. TON
A	5706	J. TON
B	5796	J. TON
C	5951	JT 9/26/06
D	6589	8/70/12/2



KEY CONFIGURATION SEE TABLE 1



PART MARKING AS FOLLOWS:

BACC63DE0316SX APCD
YYWW SJS6161XX

SEE TABLE 1 FOR FULL PART NUMBERS

DATE
CODE

TABLE 1 - PART NUMBER SCHEME			
APCD PART#	BACC PART#	KEY	COLOR
SJS616100	BACC63DE0316SA	A	RED
SJS616110	BACC63DE0316SB	B	WHITE
SJS616120	BACC63DE0316SC	C	BLUE

DIMENSIONS	TOLERANCES	PROJECTION	Amphenol Pcd SPECIFICATION DRAWING		TITLE IN-LINE JUNCTION TRIPLE WIRE, SIZE 16 PLUG			
ANSI Y14.5M	.XX ±0.01							
UNITS: INCHES	.XXX ±0.005		S. STONE	10/19/05				
Pro/E FILE	ANGLES ±1.0°				SIZE	DWG NO.	REV	
	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD, BEVERLY, MA	CHKD		10/12/10	B	SJS616100	D	
		APPD		10/12/12				
		CODE: 58982	SCALE: 2:1	SHEET 1 OF 1				