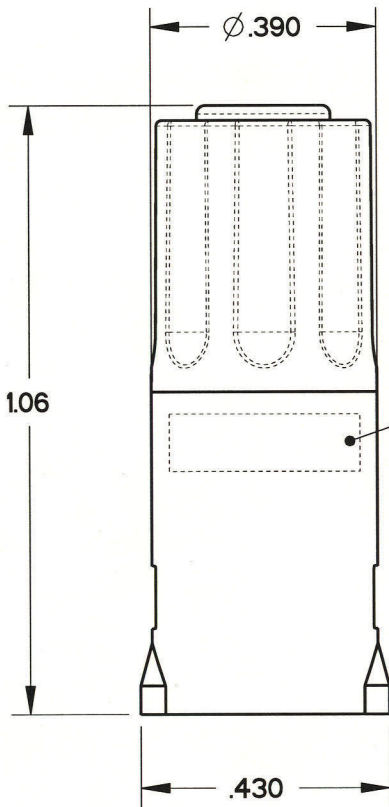
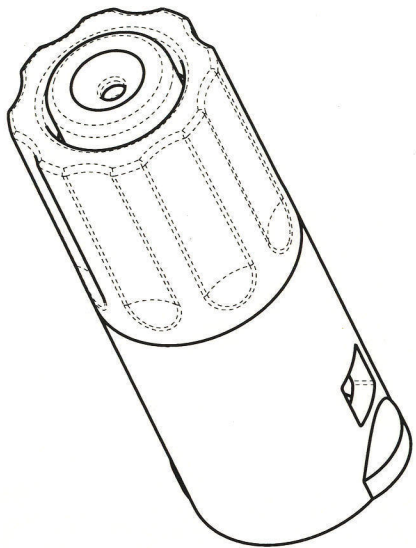
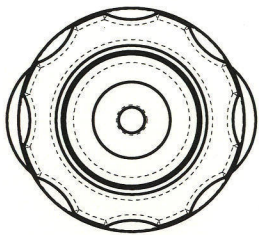


REV	ECN	APP'D
-	5663	J. TON
A	5706	J. TON
B	5720	J. TON
C	5796	JT 4-11-06



PART MARKING AS FOLLOWS:

BACC63DH0116PX APCD  
YYWW SJS5162XX

DATE  
CODE

SEE TABLE 1 FOR FULL PART NUMBERS

- NOTES:
- MATERIALS:  
HOUSING: PA 6/6  
CONTACT RETAINER: STAINLESS STEEL  
GROMMET: SILICONE RUBBER PER A-A-59588  
SEAL: SILICONE RUBBER PER A-A-59588
  - OPERATING RANGE:  
TEMPERATURE: -65 °C TO 160 °C  
INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM  
DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS SEA LEVEL  
200 VRMS @100,000 FT. ALTITUDE  
CURRENT RATING: 13 AMPS  
VIBRATION: PER EIA-364-D METHOD 28
  - ACCEPTS (I) M39029/58-364 PIN CONTACT (NOT INCLUDED)
  - CONTACT RETENTION - MUST LOCK 25 LBS
  - LOCKING FEATURE - NO BREAK 25 LBS

TABLE 1 - PART NUMBER SCHEME		
APCD PART#	BACC PART#	COLOR
SJS516200	BACC63DH0116PB	BLUE
SJS516210	BACC63DH0116PR	RED

DIMENSIONS		TOLERANCES		PROJECTION		TITLE					
ANSI Y14.5M		.XX ±0.01				IN-LINE JUNCTION SINGLE WIRE, SIZE 16 RECEPTACLE					
UNITS: INCHES		.XXX ±0.005									
Pro/E FILE		ANGLES ±1.0°									
 ORIGINAL		THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC., PEABODY, MA		Amphenol Pcd							
				SPECIFICATION DRAWING							
				ENGR							
				S. STONE 10/19/05							
 ORIGINAL		THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC., PEABODY, MA		CHKD		SIZE		DWG NO.		REV	
				J. TON 10/19/05		B		SJS516200		C	
				APPD							
				J. TON 10/19/05		CODE: 58982		SCALE: 3:1		SHEET 1 OF 1	

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