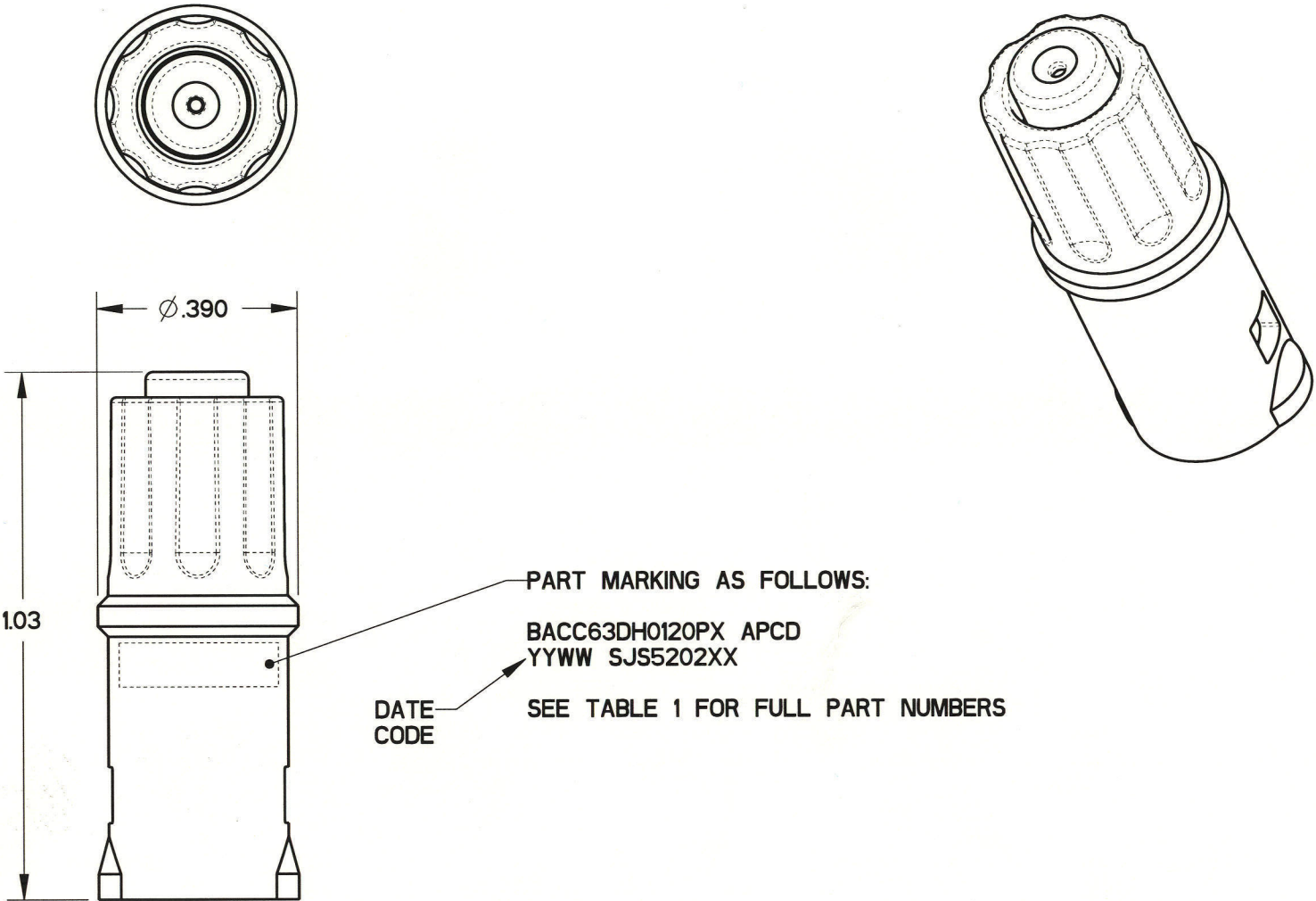


REV	ECN	APP'D
-	5663	J. TON
A	5706	J. TON
B	5720	J. TON
C	5796	J.Ton 9-11-06



- 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: 7.5 AMPS
VIBRATION: PER EIA-364-D METHOD 28
 - ACCEPTS (1) M39029/58-363 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
SJS520200	BACC63DH0120PG	GREEN
SJS520210	BACC63DH0120PY	YELLOW

DIMENSIONS		TOLERANCES		PROJECTION		TITLE								
ANSI Y14.5M		.XX ±0.01				IN-LINE JUNCTION SINGLE WIRE, SIZE 20 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								
				CHKD		SIZE					DWG NO.		REV	
				J. TON		10/19/05		B		SJS520200			C	
				APPD										
				J. TON		10/19/05		CODE: 58982		SCALE: 3:1		SHEET 1 OF 1		