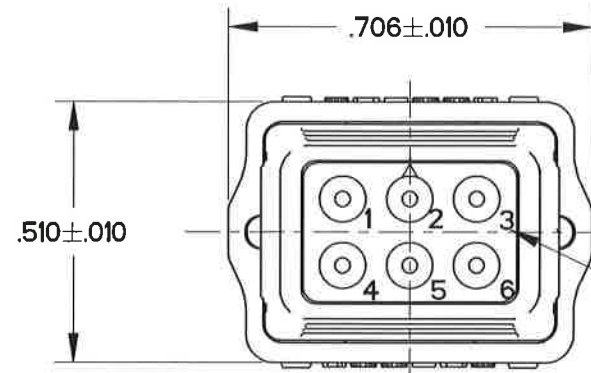


SQR620100

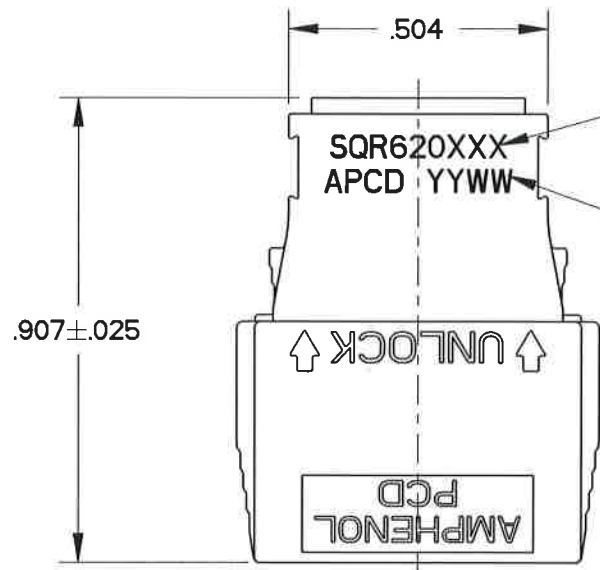
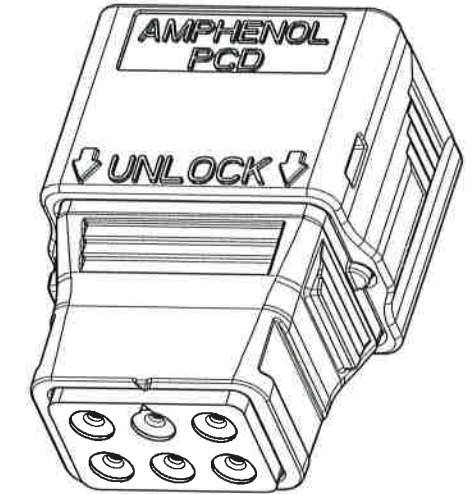
TABLE I - PART NUMBER SCHEME

APCD P/N	CONTACTS SUPPLIED	COLOR / KEY	P/N MARKING	PART MATES WITH	COUPLING NUT COLOR
SQR620121	(6) M39029/58-363	WHITE / C	SQR620120	SQR620270 SQR620570	BLUE
SQR620120	NONE				
SQR620111	(6) M39029/58-363	GREEN / B	SQR620110	SQR620260 SQR620560	
SQR620110	NONE				
SQR620101	(6) M39029/58-363	BLACK / A	SQR620100	SQR620250 SQR620550	
SQR620100	NONE				

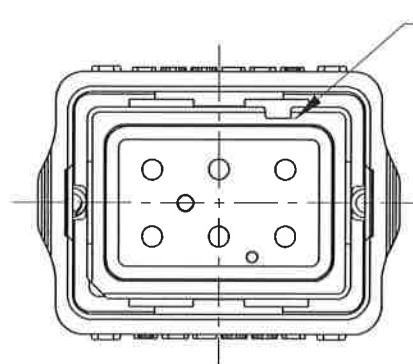
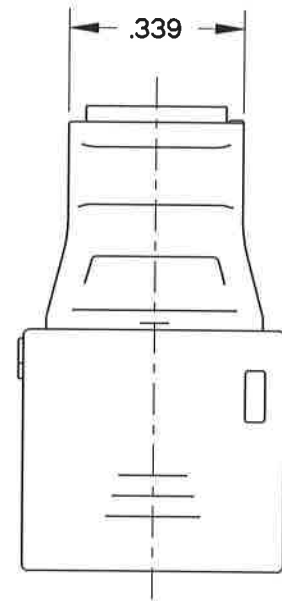
REV	ECN	APP'D
-	7845	JW 12/28/16



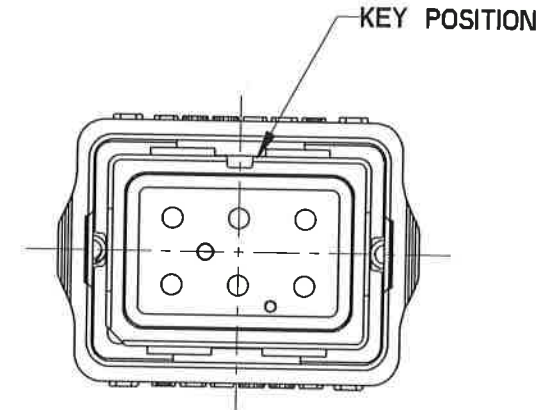
GROMMET MARKING
COLOR: CONTRASTING



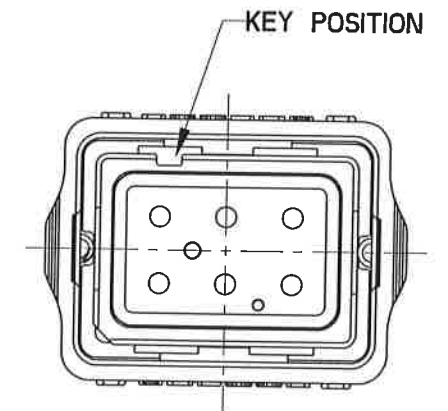
P/N MARKING
SEE TABLE I
COLOR: CONTRASTING
DATE CODE



KEY POSITION



KEY B: SQR620110



KEY C: SQR620120

NOTES:

- MATERIALS:
OUTER HOUSING: POLYETHERIMIDE
INNER HOUSING: POLYETHERIMIDE
CONTACT RETAINER: STAINLESS STEEL
COUPLING NUT: PA6/6
COMPRESSION SPRING: STAINLESS STEEL
GROMMET&FACE SEAL: SILICONE RUBBER PER A-A-59588
- PART ACCEPTS M39029/58-363 CONTACTS
- WEIGHT: 3.5g

KEY A: SQR620100

DIMENSIONS	TOLERANCES	PROJECTION	Amphenol Pcd SPECIFICATION DRAWING		TITLE 6 POS SIZE 20 PLUG WITH PIN CONTACTS SQR SIZE 2		
ANSI Y14.5M UNITS: INCHES Pro/E FILE	.XX ±0.01 .XXX ±0.005 ANGLES ±0.5°		ENGR TONY.CHEN Apr-05-16	CHKD <i>Willie</i> Jan 12/28/16	SIZE B	DWG NO. SQR620100	REV -
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC., BEVERLY, MA		APPD <i>Jason</i> 12/28/16	CODE: 58982	SCALE: 8:3	SHEET 1 OF 1	

SQR620100

SQR620100

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Heavy Duty Power Connectors](#) category:

Click to view products by [Amphenol](#) manufacturer:

Other Similar products are found below :

[647757-1](#) [6643411-1](#) [6646058-2](#) [6646137-1](#) [6646138-1](#) [6646479-1](#) [6646608-1](#) [6646786-1](#) [6646940-1](#) [6651091-1](#) [6651525-1](#) [6651529-1](#)
[6651788-1](#) [696475-1](#) [73000005059](#) [73000005642](#) [765-15-0080A](#) [765-16-0080B](#) [829992-1](#) [902-77-02113](#) [129-1J](#) [AN0024023](#) [E6374G1](#)
[e6389g2](#) [157-43GW8](#) [MS3117-14AC](#) [1643543-1](#) [1650540-1](#) [1651811-2](#) [1766260-1](#) [1766282-1](#) [1766966-1](#) [1791340000](#) [NLDFT-3-BL-L-](#)
[S120-M40A](#) [NLDFT-N-W-L-C240-M40B](#) [NLS-2-R-C240-M40B](#) [NLS-N-W-C240-M40B](#) [NPS-3-BL-T6](#) [1986615-1](#) [2-1589900-8](#) [2199314-1](#)
[KA8102](#) [9300480317](#) [SBS50BRN#6](#) [29131](#) [29652](#) [1646905-1](#) [1648320-1](#) [1648582-1](#) [1650195-2](#)