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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

D2

REVISED PER ECO-11-004917

11MAR11

RK

HMR

MATERIAL:

HOUSING: THERMOPLASTIC, UL94V-0 BLACK.

TERMINALS: BRIGHT TIN PLATED, COPPER ALLOY.

SCREWS: #6-32, STEEL, ZINC PLATED WITH CLEAR CHROMATE.

ELECTRICAL:

CURRENT RATING UL/CSA:

CLASS C: 25A, 300V.

CLASS D: 5A, 600V.

WIRE RANGE: 12-22 AWG

MECHANICAL:

RECOMMENDED TORQUE: 7 IN-LB.

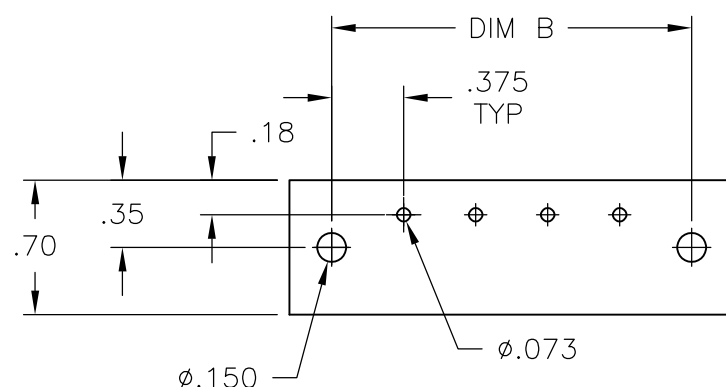
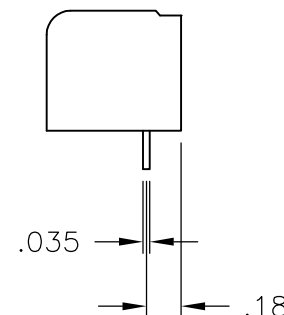
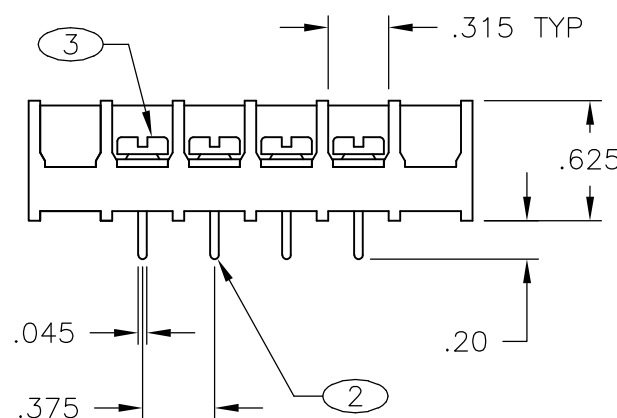
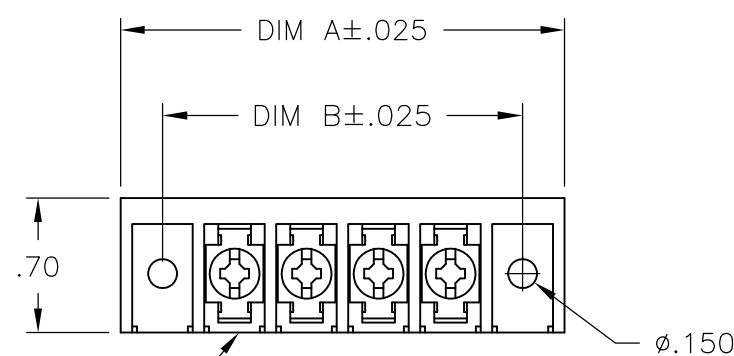
OPERATING TEMP.: 105°C MAX.

1 SCREWS ARE NICKEL PLATED BRASS.

2 SEE FIGURE.

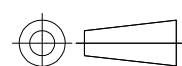
3 MARK WITH WHITE PERMANENT INK.

4 ALL SCREWS BOTTOMED.

5 OBSOLETE PARTS: OBSOLETE CIS
STREAMLINING PER D.RENAUD/D.SINISI

RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHESTOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± .02
3 PLC ± .010
4 PLC ± -
ANGLES ± 1°

MATERIAL

FINISH

DWN 8/19/03

S SCHLEGEL

CHK 8/19/03

S YODER

APVD 8/19/03

S YODER

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME

6PCV-XX-009 ASSEMBLY

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-796988-5

SCALE NTS

SHEET

1 OF 2

REV D2

4		3		2		1							
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									-	SEE SHEET 1	-	-	-

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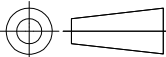
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7-1546158-9

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S	SCHLEGEL	8/19/03	 TE Connectivity							
		CHK	S	YODER	8/19/03								
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	S	YODER	8/19/03	NAME					
		0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .010 4 PLC ± - ANGLES ± 1°		PRODUCT SPEC		6PCV-XX-009 ASSEMBLY							
				APPLICATION SPEC									
MATERIAL		FINISH		WEIGHT		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO			
-		-		-		A3		00779	C-796988-5	-			
CUSTOMER DRAWING							SCALE		NTS	SHEET	2 OF 2	REV	D2

1470-19 (3/11)