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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.

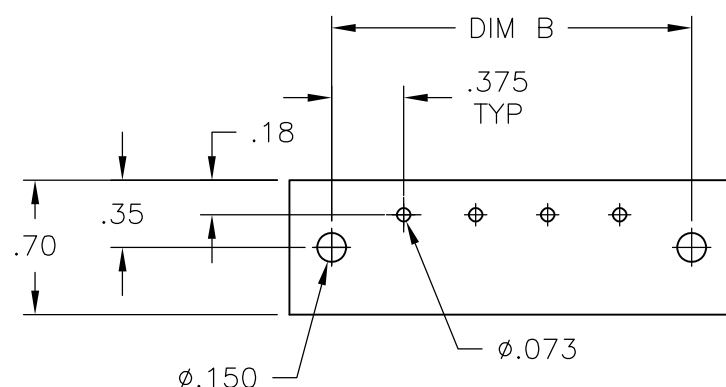
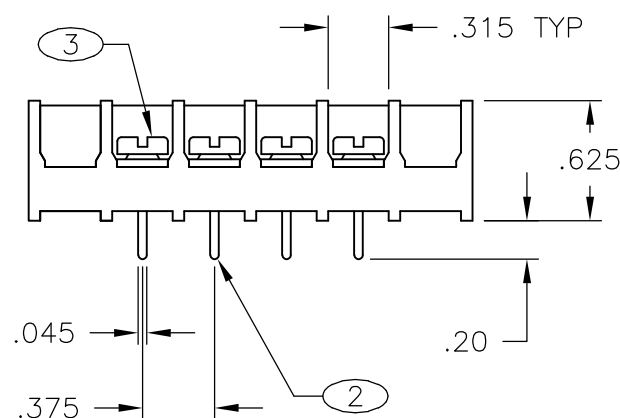
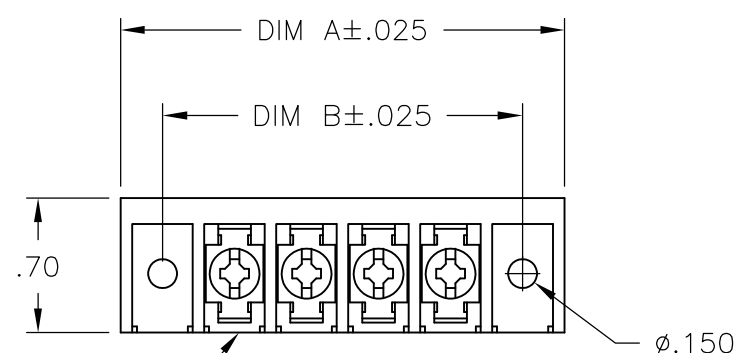
OPERATING TEMP.: 105°C MAX.

1 SCREWS ARE NICKEL PLATED BRASS.

2 SEE FIGURE.

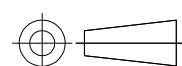
3 MARK WITH WHITE PERMANENT INK.

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

STE

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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7-1546158-9

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S	SCHLEGEL	8/19/03	TE Connectivity						
DIMENSIONS: INCHES		CHK	S	YODER	8/19/03	NAME 6PCV-XX-009 ASSEMBLY						
		APVD	S	YODER	8/19/03							
		PRODUCT SPEC				SIZE A3				CAGE CODE 00779	DRAWING NO C-796988-5	RESTRICTED TO -
		APPLICATION SPEC										
MATERIAL -		WEIGHT -				CUSTOMER DRAWING				SCALE NTS	SHEET 2 OF 2	REV D2