

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

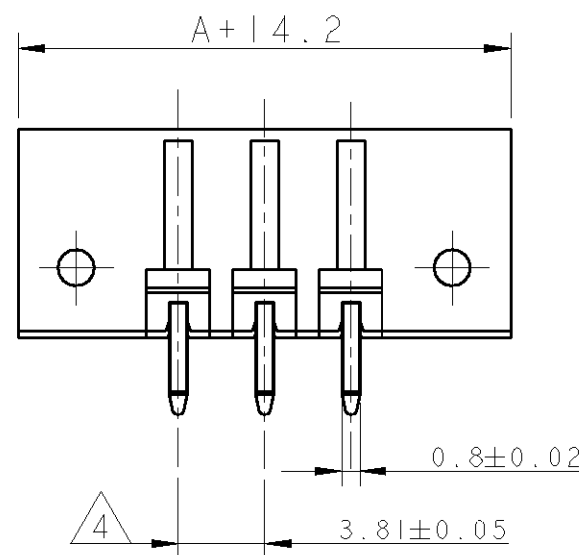
BY TYCO ELECTRONICS CORPORATION, ALL RIGHTS RESERVED.

LOC

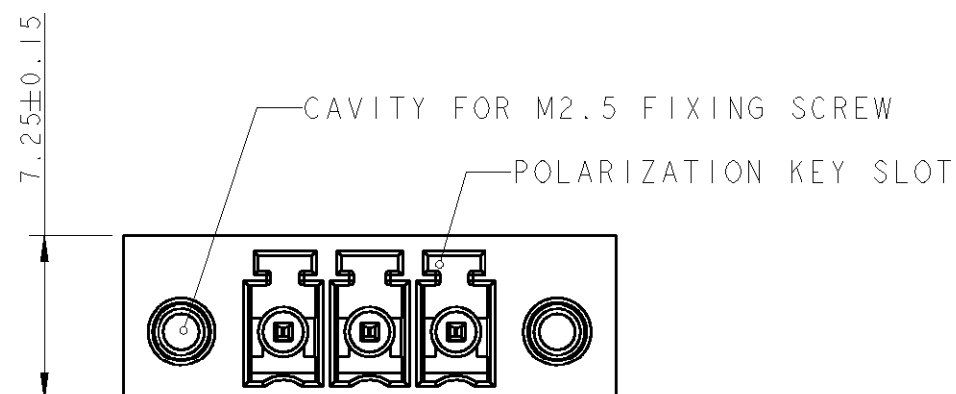
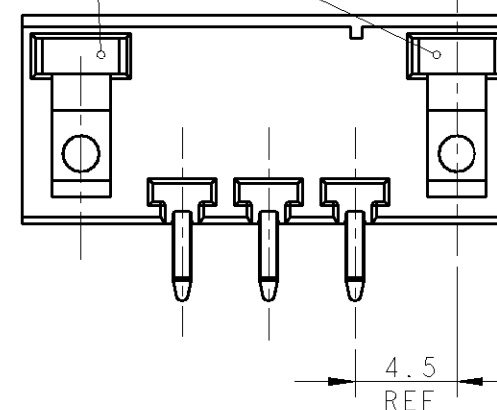
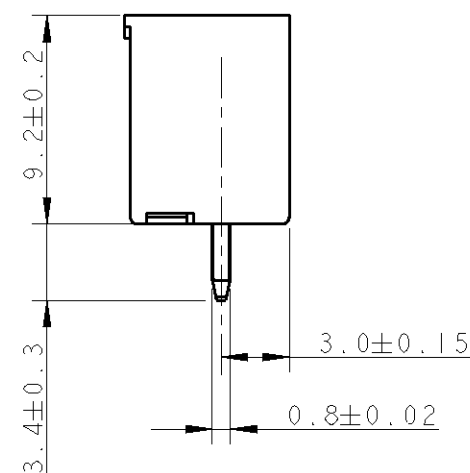
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER 0G3B-0119-01	07FEB2002	EZ	DB



SQUARE NUT



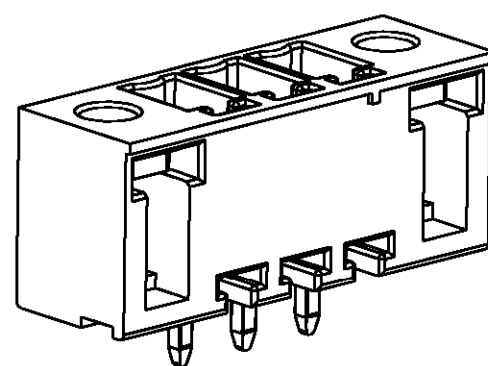
MATERIALS AND FINISH

HOUSING : PA 6.6, UL 94-V0, COLOR GREEN
TERMINAL : PHOSPHOR BRONZE, TIN PLATED2 CONNECTOR ASSEMBLY INCLUDED 2 SQUARE NUTS
LOADED IN CAVITY

3 SUITABLE FOR 1.6-2.4 mm. PC BOARD THICKNESS

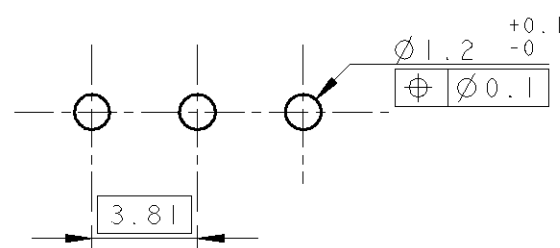


NOT CUMULATIVE TOLERANCE

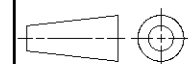


284519-3 AS SHOWN

RECOMMENDED PC BOARD LAYOUT



83.82	23	2-284519-3
80.01	22	2-284519-2
76.20	21	2-284519-1
72.39	20	2-284519-0
68.58	19	1-284519-9
64.77	18	1-284519-8
60.96	17	1-284519-7
57.15	16	1-284519-6
53.34	15	1-284519-5
49.53	14	1-284519-4
45.72	13	1-284519-3
41.91	12	1-284519-2
38.10	11	1-284519-1
34.29	10	1-284519-0
30.48	9	284519-9
26.67	8	284519-8
22.86	7	284519-7
19.05	6	284519-6
15.24	5	284519-5
11.43	4	284519-4
7.62	3	284519-3
3.81	2	284519-2
DIM A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ±.3
1 PLC ±.3
2 PLC ±.25
3 PLC ±.
4 PLC ±.
ANGLES ±2

FINISH



DWN 07FEB2002

E. ZANOLINI

CHK 07FEB2002

E. ZANOLINI

APVD 07FEB2002

D. BIEVENOUR

PRODUCT SPEC

108-20166

APPLICATION SPEC

114-20079

WEIGHT

-

CUSTOMER DRAWING

BUCHANAN

Tyco Electronics
Harrisburg, PA 17105-3608NAME
TERMINAL BLOCK HEADER ASSEMBLY
STRAIGHT, 3.81mm PITCH
WITH THREADED FLANGE

SIZE A3 CAGE CODE 00779 DRAWING NO C-284519 RESTRICTED TO -

SCALE 3:1 SHEET 1 OF 1 REV B