

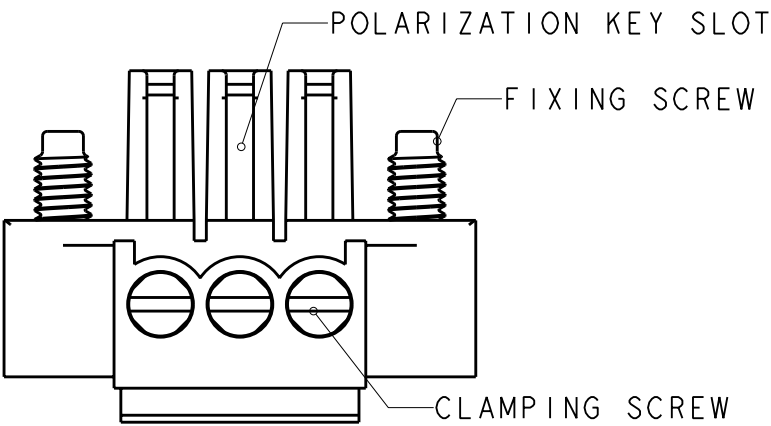
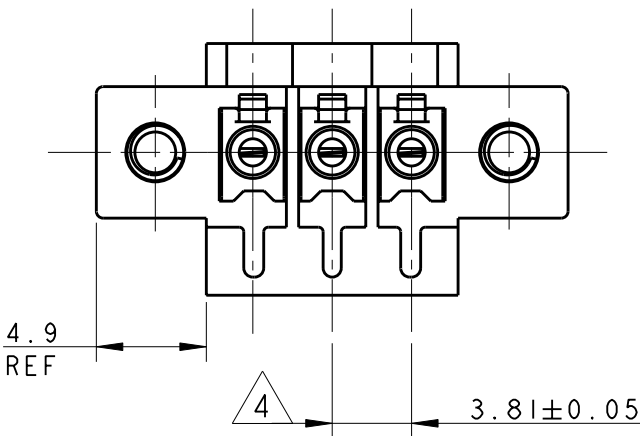
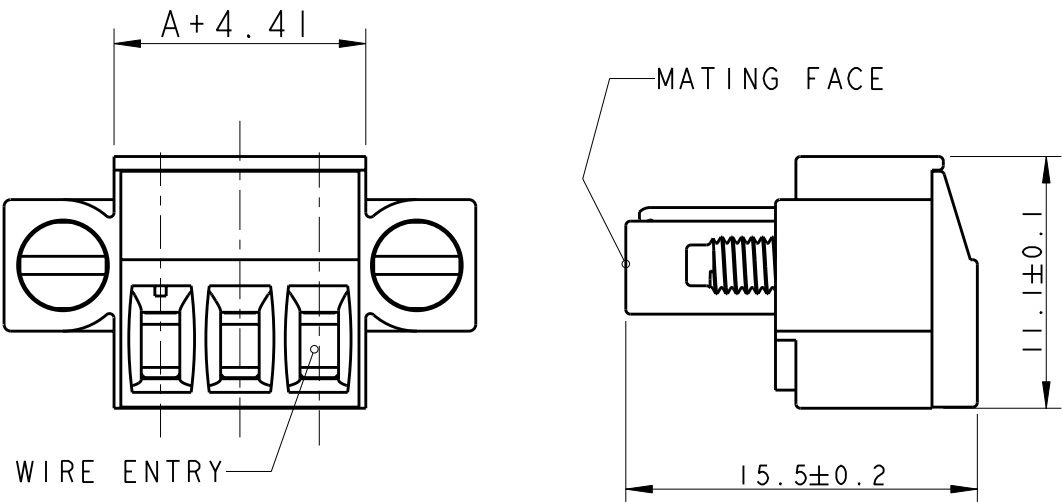
4

3

2

1

| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
| FT  | 0    |           | BI  | REVISED PER ECO-11-005009 | 12MAR2011 | HMR | CR   |
|     |      |           |     |                           |           |     |      |
|     |      |           |     |                           |           |     |      |
|     |      |           |     |                           |           |     |      |



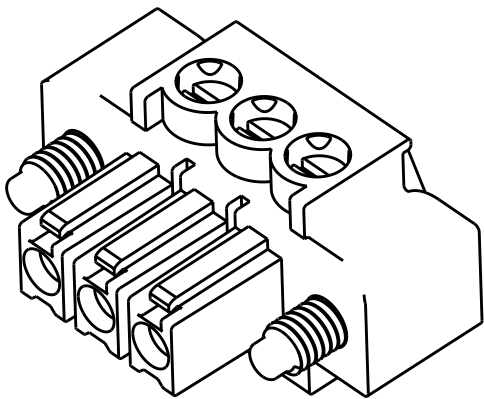
- 1
- MATERIALS AND FINISH  
HOUSING : PA 6.6, UL 94-V0, COLOR GREEN  
CLAMP : BRASS, NICKEL PLATED  
TERMINAL : BRASS, TIN PLATED  
CONTACT SPRING : PHOSPHOR BRONZE, TIN PLATED  
CLAMPING SCREW : M2, BRASS, NICKEL PLATED

- 2
- FLANGES WITH M2.5 FIXING SCREWS

- 3
- WIRE SIZE RANGE  
14 - 30 AWG

- 4
- NOT CUMULATIVE TOLERANCE

|       |           |             |
|-------|-----------|-------------|
| 83.82 | 23        | 2-284511-3  |
| 80.01 | 22        | 2-284511-2  |
| 76.20 | 21        | 2-284511-1  |
| 72.39 | 20        | 2-284511-0  |
| 68.58 | 19        | 1-284511-9  |
| 64.77 | 18        | 1-284511-8  |
| 60.96 | 17        | 1-284511-7  |
| 57.15 | 16        | 1-284511-6  |
| 53.34 | 15        | 1-284511-5  |
| 49.53 | 14        | 1-284511-4  |
| 45.72 | 13        | 1-284511-3  |
| 41.91 | 12        | 1-284511-2  |
| 38.10 | 11        | 1-284511-1  |
| 34.29 | 10        | 1-284511-0  |
| 30.48 | 9         | 284511-9    |
| 26.67 | 8         | 284511-8    |
| 22.86 | 7         | 284511-7    |
| 19.05 | 6         | 284511-6    |
| 15.24 | 5         | 284511-5    |
| 11.43 | 4         | 284511-4    |
| 7.62  | 3         | 284511-3    |
| 3.81  | 2         | 284511-2    |
| DIM A | NO OF POS | PART NUMBER |



284511-3 AS SHOWN

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

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.3

1 PLC ±.25

2 PLC ±.25

3 PLC ±.25

4 PLC ±.25

ANGLES ±.2

MATERIAL

FINISH

DWN  
E. ZANOLINI  
06FEB2002

CHK  
E. ZANOLINI  
06FEB2002

APVD  
D. BIEVENOUR  
06FEB2002

PRODUCT SPEC  
108-20166

APPLICATION SPEC  
114-20079

WEIGHT  
-

CUSTOMER DRAWING

Tyco Electronics  
Harrisburg, PA 17105-3608

NAME  
TERMINAL BLOCK, PLUG  
WITH SCREW FLANGE  
3.81mm PITCH

SIZE  
A3

CAGE CODE  
00779

DRAWING NO  
C-284511

RESTRICTED TO  
-

SCALE  
3:1

SHEET  
1

OF  
1

REV  
BI

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-284511-0](#)