

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[TE Connectivity AMP Connectors](#)
[1-1776678-4](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

© COPYRIGHT BY TYCO ELECTRONICS CORPORATION.

LOC FT DIST 0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		REVISED PER ECO-07-020798	9/5/07	SS	CR

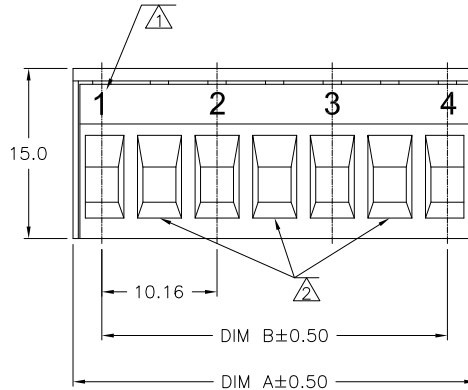
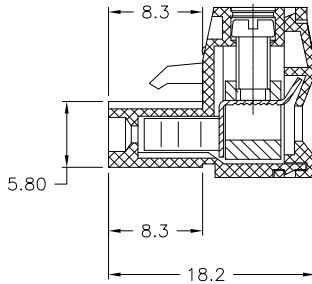
MATERIAL:
HOUSING: PA66, UL94V-0, GREEN
COVER: PA66, UL94V-0, GREEN
CONTACT: BRONZE
BLOCK: BRASS
SCREW: STEEL, ZINC PLATED

ELECTRICAL:
CURRENT: 300V, 18A
DIELECTRIC WITHSTAND: AC 2500V FOR 1 MIN
BREAKDOWN VOLTAGE: 4000V
WIRE RANGE: 12-26 AWG

OPERATING TEMP.: -40°C TO +105°C
MAX SCREW TORQUE: 5 IN-LB

① WHITE PERMANENT INK MARKING.

② PART SKIP LOADED THESE POSITIONS EMPTY.



30.48	35.56	4	1-1776678-4
DIM B	DIM A	NO. OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± 0.4
2 PLC ± 0.25
3 PLC ± -
4 PLC ± -
ANGLES ± 1

MATERIAL

FINISH

DWN S SCHLEGEL 6/26/07
CHK C RICHARD 6/26/07
APVD C RICHARD 6/26/07
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, PA 17105-3608
NAME R/A PLUG, 10.16mm PITCH
SIZE A3 CAGE CODE 00779 DRAWING NO C=1776678
SCALE NTS SHEET 1 of 1 REV A