

4

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RELEASED FOR PUBLICATION

20

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LOC

DIST

REVISIONS

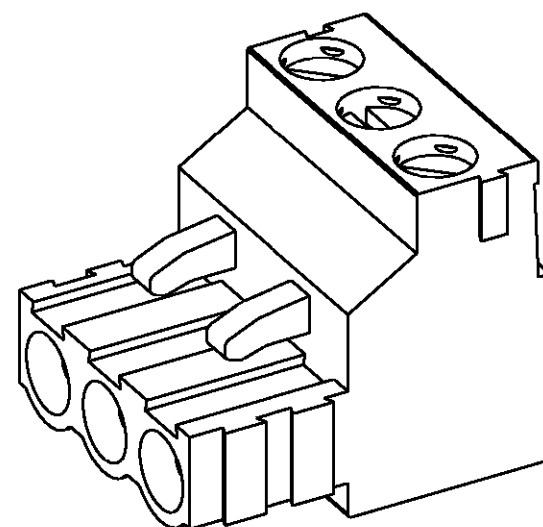
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER 0G3B-0119-01	27JUL2001	EZ	DB

POLARIZATION KEY SLOT

CLAMPING DEVICE

0.50

INTERLOCKING FEATURE



282805-3 AS SHOWN

1 MATERIALS AND FINISH  
HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.  
CLAMP: BRASS, NICKEL PLATED.  
DOUBLE SIDE CONTACT SPRING: PHOSPHOR BRONZE, TIN PLATED.  
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.

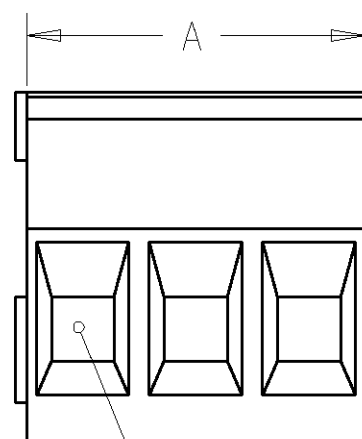
2 END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.

3 WIRE SIZE RANGE  
SOLID WIRE: 0.03-2.5mm<sup>2</sup> (13AWG).  
STRANDED WIRE: 0.03-1.5mm<sup>2</sup> (15AWG).

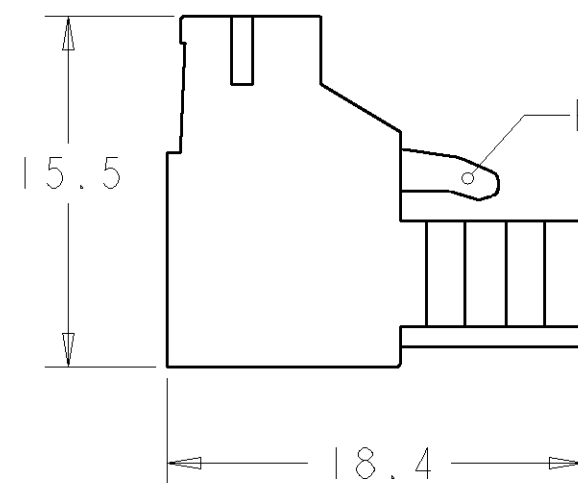
4 RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC. FILE N° E60677.

5 IQO CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.

6 NOT CUMULATIVE TOLERANCE

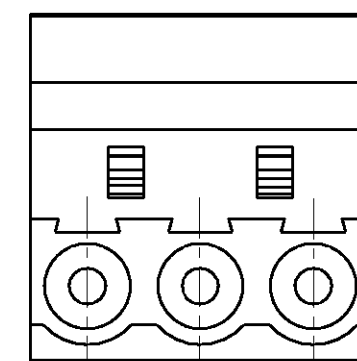


WIRE ENTRY



RETENTION LATCH

MATING FACE



2.50 REF

2.50 REF

5.00 ± 0.05

20	4	282805-4
15	3	282805-3
10	2	282805-2
DIM. A	N° 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:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±.3
	1 PLC ±.3
	2 PLC ±.25
	3 PLC ±.3
	4 PLC ±.3
	ANGLES ±2
MATERIAL	FINISH

DWN	27JUL2001
CHK	E. ZANOLINI
APVD	27JUL2001
APVD	D. BIEVENOUR
PRODUCT SPEC	D. BIEVENOUR
108-20166	
APPLICATION SPEC	
114-20079	
WEIGHT	-
CUSTOMER DRAWING	

Tyco Electronics		Harrisburg, PA 17105-3608	
NAME			
TERMINAL BLOCK PLUG STACKING W/INTERLOCK 5mm PITCH			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=282805	-
SCALE 3:1		SHEET 1 OF 1	REV C

# Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[282805-4](#)