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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER ECO-14-016226	31OCT2014	NK	MM

Dimension A: 0.5 ± 0.1
 Dimension 10.2
 TEST FACILITY
 CLAMPING SCREW
 INTERLOCKING FEATURE

1 MATERIALS AND FINISH
 HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.
 CLAMP: BRASS, NICKEL PLATED.
 TERMINAL: BRASS, TIN PLATED.
 CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
 2 SUITABLE FOR 1,6-2,4mm PC BOARD THICKNESS.
 3 END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
 4 WIRE SIZE RANGE
 12 - 30 AWG
 5 RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC., FILE N° E60677.
 6 IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.

7 NOT CUMULATIVE TOLERANCE.

8 SPECIAL INK MARKING, BLACK COLOR (SEE DETAIL)

282905-3 AS SHOWN

2-282905-2 AS SHOWN

Dimension 24.2
 Dimension 35.6
 Dimension 3.8 ± 0.3
 Dimension 0.8 ± 0.05
 Dimension 3.8
 Dimension 6.4 REF

WIRE ENTRY
 Dimension 2.54 REF
 Dimension 5.08 ± 0.10 (7)
 Dimension 1.0 ± 0.1

DIM. A	NO OF POS.	PART NUMBER
10.16	2	2-282905-2
15.24	3	282905-3
10.16	2	282905-2

RECOMMENDED PC BOARD LAYOUT

Hole diameter: $\varnothing 1.4$ $\begin{matrix} +0.1 \\ -0 \end{matrix}$
 Hole diameter tolerance: $\varnothing 0.1$
 Pitch: 5.0

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±
	1 PLC ±.3
	2 PLC ±.25
	3 PLC ±
	4 PLC ±
ANGLES	±2°
MATERIAL	FINISH

DWN	07NOV2001
E. ZANOLINI	
CHK	07NOV2001
D. BIEVENOUR	
APVD	07NOV2001
D. BIEVENOUR	
PRODUCT SPEC	108-20166
APPLICATION SPEC	114-20079
WEIGHT	-
CUSTOMER DRAWING	

		TE Connectivity	
		NAME	
TERMINAL BLOCK, PCB MOUNT 3RD LEVEL STACKING W/INTERLOCK, 5.08mm. PITCH			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-282905	-
SCALE		SHEET	REV
3:1		1 OF 1	D

1470-19 (3/13)