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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A3	CUTTING BURR DETAILS ADDED	19NOV2018	RK	PS

1. MATERIAL:
 HOUSING: PA66 UL94V-0.
 COLOR: NATURAL (OFF WHITE).
 TUBULAR CONTACT: BRASS, TIN PLATED.
 SCREW: STEEL, ZINC PLATED W/ NON-HEXAVALENT CHROMATE (CHROME III).
 WIRE PROTECTOR: STAINLESS STEEL.

2. ELECTRICAL:
 CURRENT RATING: 65A, 300V.
 WIRE RANGE: 6-14 AWG.

3. CONTINUOUS WORKING TEMP.: 150°C MAX.

△ CUTTING PROJECTION CAN BE ON BOTH SIDES DEPENDING ON CUTTING LOCATION.

5. CUTTING BURR MAX. 1mm ALLOWED.

1.0 MAX TYP

MOUNTING HOLES ø4.3

HOUSING

7.3

11.2

14.5

6.3

14.5

DIM B

DIM A

TUBULAR CONTACT

M5

13.0


SCREW

25.3

30.2

WIRE PROTECTION

14.5	40.2	1986189-3
-	25.7	1986189-2
DIM B	DIM A	TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S SCHLEGEL	5/9/07	 TE Connectivity Ltd.		
DIMENSIONS: mm		CHK	C RICHARD	5/9/07			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	C RICHARD	5/9/07	NAME		
0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.25 3 PLC ± - 4 PLC ± - ANGLES ± 2°		PRODUCT SPEC		14.5MM PITCH WIRE PROTECTOR 65A HIGH TEMP VERSION FOR GLOW WIRE APPLICATIONS			
MATERIAL SEE NOTES		FINISH SEE NOTES		APPLICATION SPEC		RESTRICTED TO	
		WEIGHT		-		SIZE	A3
		CUSTOMER DRAWING		CAGE CODE	00779	DRAWING NO	©=1986189
		SCALE		NTS		SHEET	1 OF 1
						REV	A3

1470-19 (1/15)