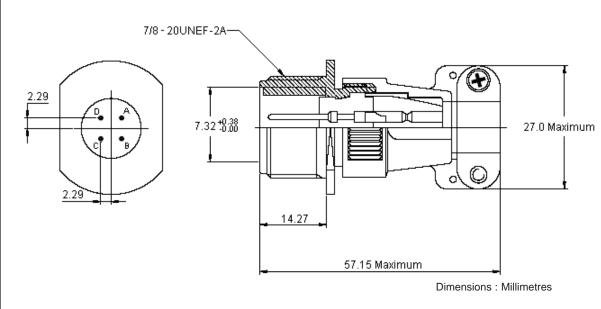


PART NO.

1306085

REVISIONS								
ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Kiran	9/04/09	Veena	9/04/09	Farnell	22/04/09



Part Number Table

Description	Part Number		
Cable Connector, 4 Way	1306085		

Specifications:

Materials and Finishes

Shell : Aluminium alloy, zinc plated with black

chromate coating. : Polychloroprene.

Insulator : Polychloroprene. Grommet : Polychloroprene.

Contact : Copper alloy, silver plated.

Mechanical Features

Coupling : Threaded.

Polarisation : Single key/keyway.

Contact type : Solder.
Contact arrangement : 4 contacts.

Durability : 500 cycles, mate and unmate.

Electrical Data

Current rating : 13 amperes.

Voltage rating : Working 200V ac, 250V dc.

Minimum insulation resistance : $5000M\Omega$.

Environmental Data

Operating temperature

Vibration : 10 to 500Hz (10G), per MIL-STD-1344,

Method 2005.

: -55°C to +125°C.

Salt spray : 48 hours salt solution 5%, per MIL-1344,

Method 1001.

Humidity : Relative humidity 95 ±3%, 71°C ±2°C,

14 days.

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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TOLERANCES: DRAWN BY: DATE: 09/04/09 Kiran UNLESS OTHERWISE CHECKED BY: DATE: SPECIFIED, **DIMENSIONS ARE** 09/04/09 Veena FOR REFERENCE APPROVED BY: DATE: PURPOSES ONLY. 22/04/09 Farnell

	DRAWI	NG TITLE:							
	Cable Connector - 4 Way								
	size A	DWG NO.	M10002055	1	TRONIC FILE 9_DWG	REV A			
SCALE: NTS		F: NTS	U.O.M.: mm		SHEET: 1 OF	 F 1			