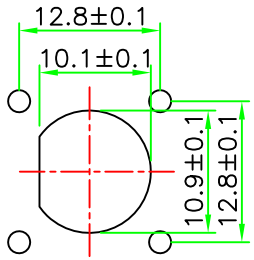
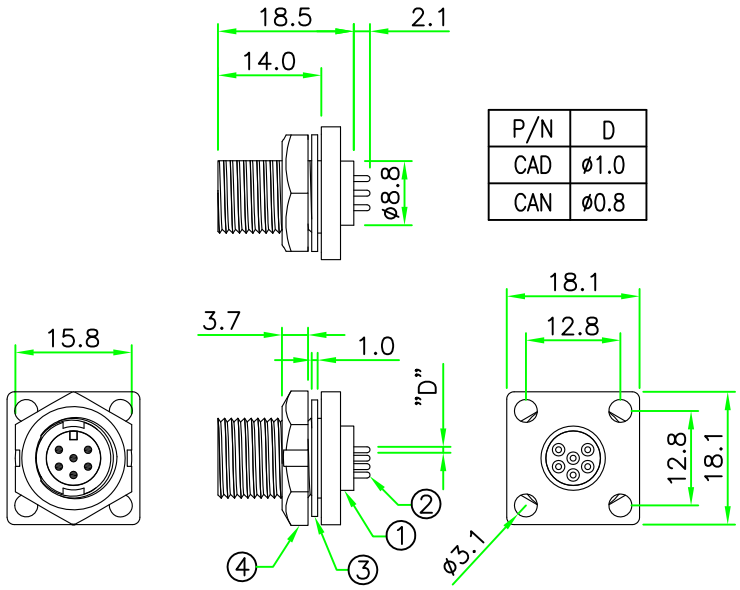
REV.	DESCRIPTION	DATE
A	ISSUE	Jan/14/2015



RECOMMENDED PANEL CUT OUT

RoHS

IP66~68

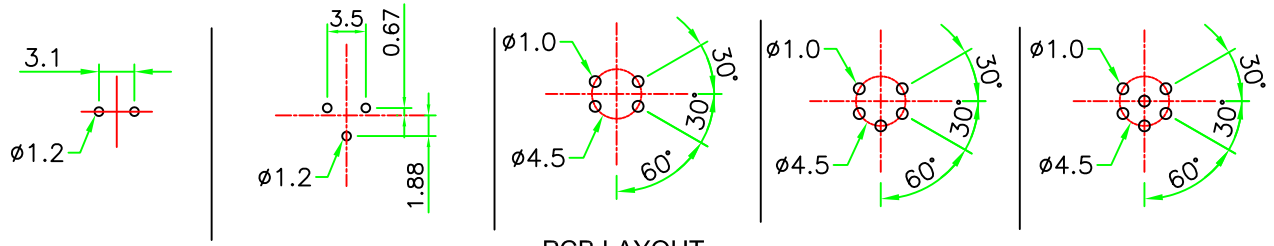


P/N	D
CAD	ø1.0
CAN	ø0.8

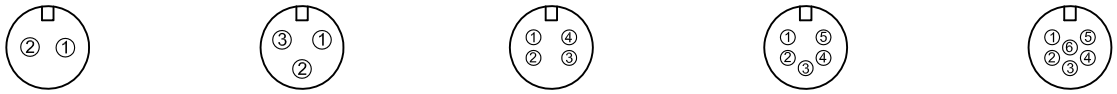
NOTES:

1. ELECTRICAL CHARACTERISTICS:
   CURRENT RATING: 2A / 5A
   CONNECTOR TEMPERATURE RANGE: -25°C TO +85°C
   DIELECTRIC WITHSTANDING VOLTAGE:
   500V AC FOR ONE MINUTE
2. WITHOUT WATERPROOF CAP REQUEST:
   PANEL THICKNESS MAX. 9.2mm
   WITH WATERPROOF CAP REQUEST:
   PANEL THICKNESS MAX. 5.0mm
3. HOW TO ORDER: CAx-P1xxQPR
   - 02 - 2 PIN 04 - 4 PIN
   - 03 - 3 PIN 05 - 5 PIN
   - 06 - 6 PIN
   - D - CURRENT RATING 5A
   - N - CURRENT RATING 2A

OLD P/N:CAx-P1xxQP
(原型號)



PCB LAYOUT



CAD-P102QPR CAD-P103QPR CAN-P104QPR CAN-P105QPR CAN-P106QPR

PIN ASSIGNMENT FRONT VIEW
(前視圖)

No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS
4	HEX NUT	NYLON+GF.	BLACK	1	
3	GASKET	EPDM.	BLACK	1	
2	CONTACT	Brass , 6 u" Gold Plated . Male Contact.		N	
1	CONNECTOR	A Size Male Connector Insert.NYLON+GF.	BLACK	1	

CÉLION
Votre partenaire électronique

UNIT: mm	TITLE	Circular A Size Male Connector Male Pin Rear Mount Screw Type Square Flange PCB Pin	
SCALE 1:1			
UNLESS OTHERWISE SPECIFIED TOLERANCES: .x ± 0.25 .xx ± 0.1 .xxx± 0.05 ANGLE ± 1°	P/N:	CAx-P1xxQPR	DR. Patty
			CH. ERIC
REV. A / SHEET 1/1	DWG.NO:	CAx-P1xxQPR	AP.