



SPECIFICATIONS

Current Rating:	5.0A AC/DC
Voltage Rating:	125V AC/DC
Temperature Range:	-40C ~ +85C
Contact Resistance:	10m ohm Max.
Insulation Resistance:	1000M ohm Min.
Withstanding:	500V AC/minute
Waterproof:	IPX7
Housing:	PBT UL94V-0, White
Terminal:	Brass
O-Ring:	EPDM
Nut:	Brass
Shell:	Brass

RECOMMEND P.C.B LAYOUT

RECOMMEND PANEL CUT-OUT

Series	Type	Style	Pins	Plating
CRF	M12	AQ120NB	XX	GDXX
Connector	Type=M12	AQ120NB	04,05	Gold Plating XX=Flash if blank 10, 60u"

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	12/30/11
				Checked	Lizzy	12/30/11
				Drawn	Tina	12/30/11
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
					UNIT: mm	

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CRF-M12-AQ120ANB-XX-GDXX**
 Description: M12 Board Side Plug Type Cuttin Two Side, PG9 Nut, 4 Pos. Waterproof Connector