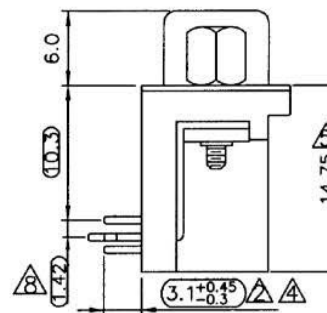
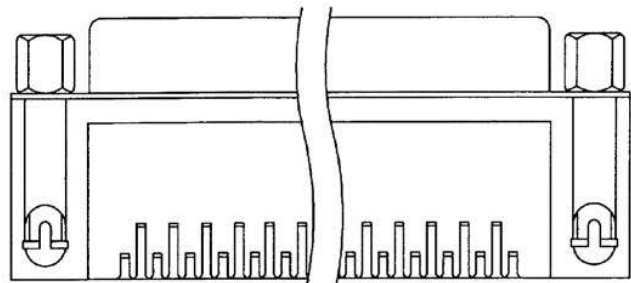
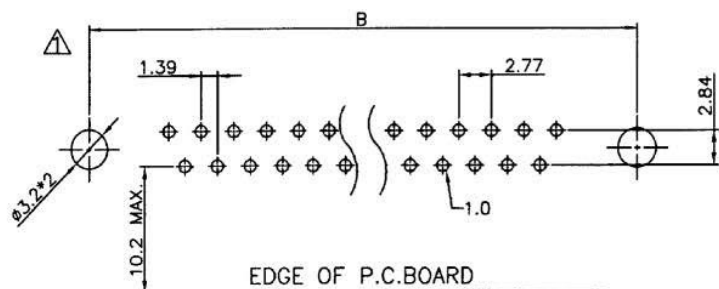


POSITION	A	B	C
9P	16.30	25.00	30.8
15P	24.60	33.30	39.2
25P	38.30	47.10	53.1
37P	54.80	63.50	69.4

△ SPECIFICATION
 MATERIAL
 Insulator: Thermal Plastic UL94V-0
 Contacts: Copper Alloy
 Shell: Steel
 Rivet, Boardlock: Copper Alloy
 △ CONTACT PLATING
 Underplate: 50u"~100u" Nickel
 Contact Area: 1u"~30u" Selective Gold
 △ Solder Tails Area: 100u"~200u" Tin(Lead Free)
 ELECTRICAL
 Operation Voltage: 250 VAC Max.
 Current Rating: 3 Amps
 Contact Resistance: 15 mohms
 Insulation Resistance: 3000 Mohms Min @ 500 VDC
 Dielectric Withstanding Voltage: 1000 VAC / Minute
 Temperature Range: -55°C TO +105°C



DRM-SGNJ-xx-LF
 LEADFREE
 RoHS Compliant



RECOMMENDED P.C.B LAYOUT (TOP VIEW)
 TOLERANCES: ±0.05mm

△ PARTS DIMENSION TABLE

parts no.	DIM. a	DIM. b	inner thread
C	4.8	11.8	4#40
E	5.8	12.0	4#40
G	4.8	11.8	M3
H	6.0	13.2	M2.6
I	5.8	11.8	M3
X	4.8	11.8	M2.6
Z	5.8	12.0	M2.6
7	6.0	12.0	4#40
9	6.1	12.0	4#40

All connectors

www.allconnectors.de
 Tel.: 0049 711 7009503
 70754 Filderstadt Germany

info@allconnectors.de
 Fax: 0049 711 7009504
 Ref: 00101025

PART NO. DRM-SGNJ-xx

DWG NO. DRM-SGNJ-xx

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

X ±
 .X ±
 .XX ±
 .XXX ±
 ANG

DESCRIPTION:

AREA

REVISIONS

DATE