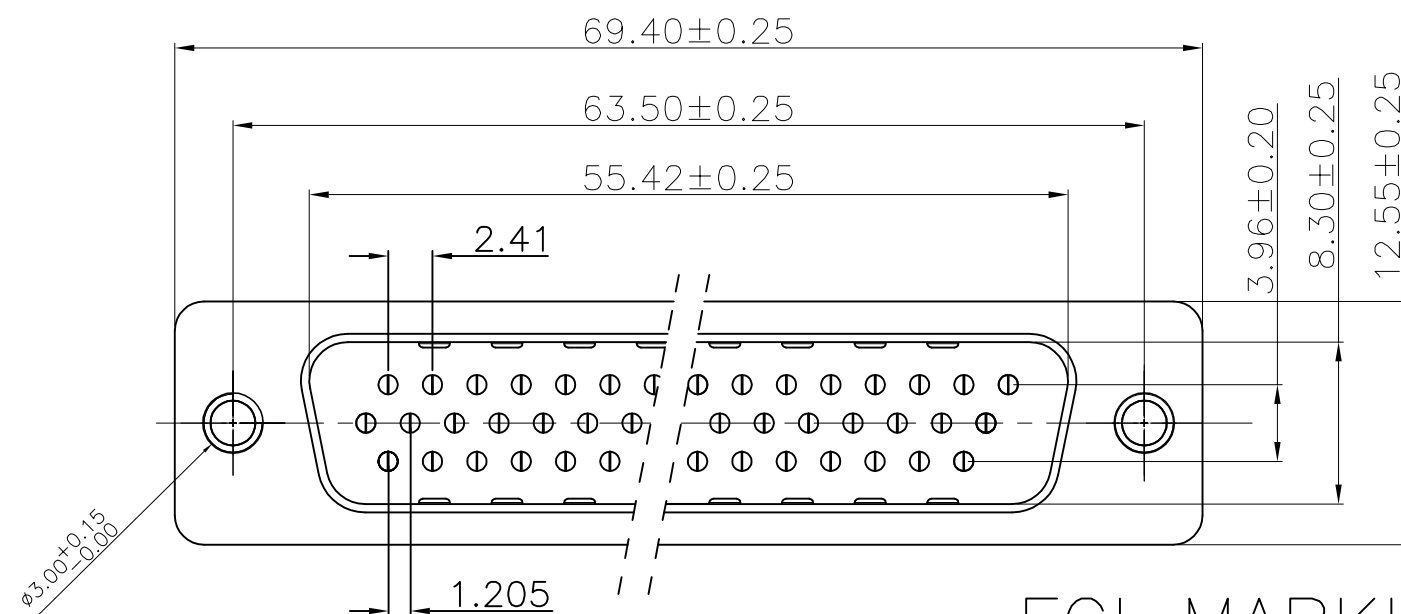


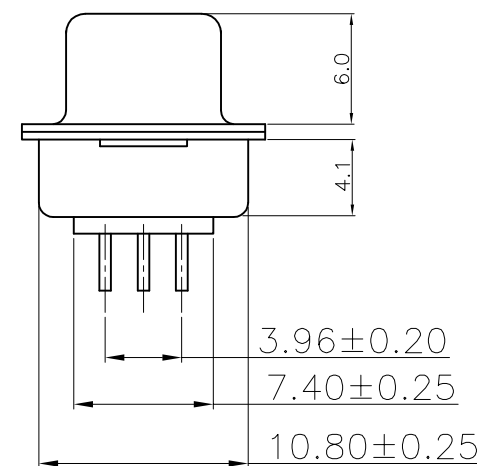
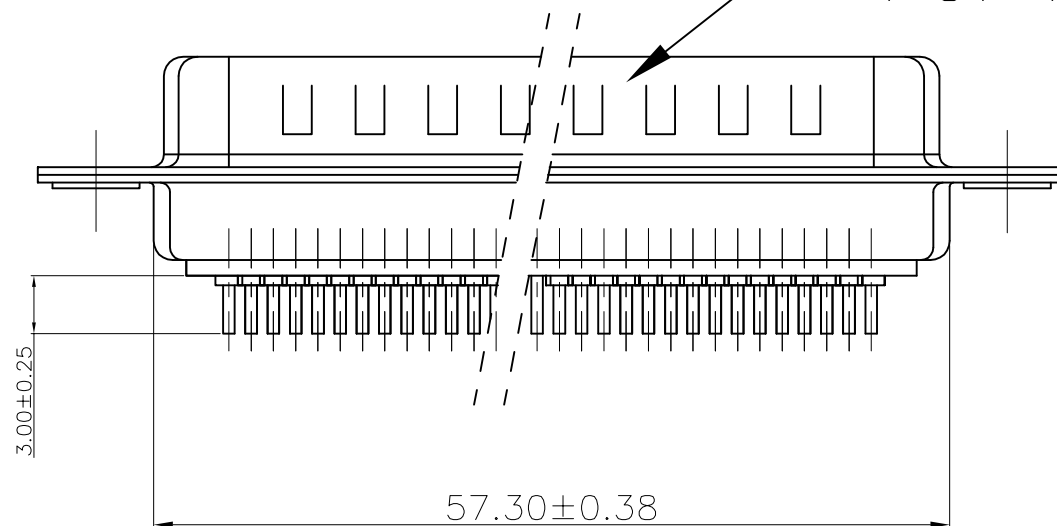


TECHNICAL SPECIFICATIONS

CONTACTS MATERIAL	: COPPER ALLOY
INSULATOR MATERIAL	: SELF EXTINGUISHING THERMOPLASTIC- TO UL CLASS 94 V0
OPERATING TEMPERATURE	: -55°C +105°C
OPERATING CURRENT	: 3 A PER CONTACT
CONTACT RESISTANCE	: $\leq 30\text{m } \Omega$
INSULATION RESISTANCE	: $\geq 1000\text{ M } \Omega$
MAXIMUM VOLTAGE	: 1000 V.r.m.s



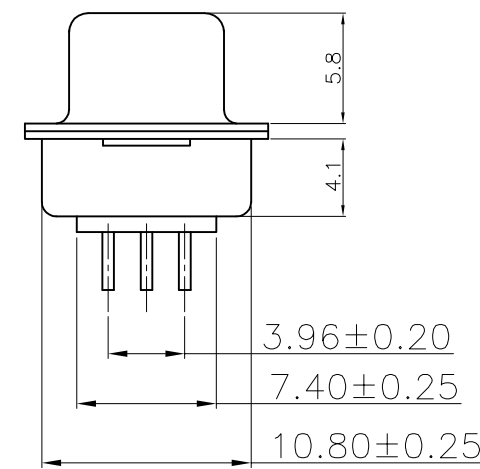
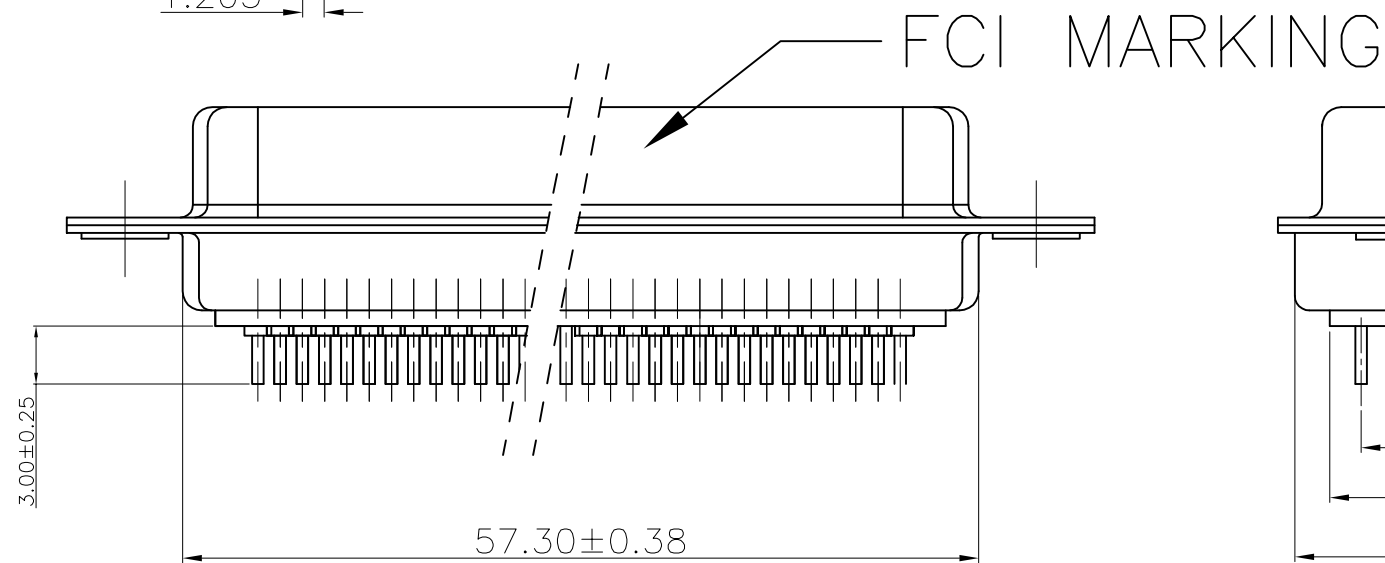
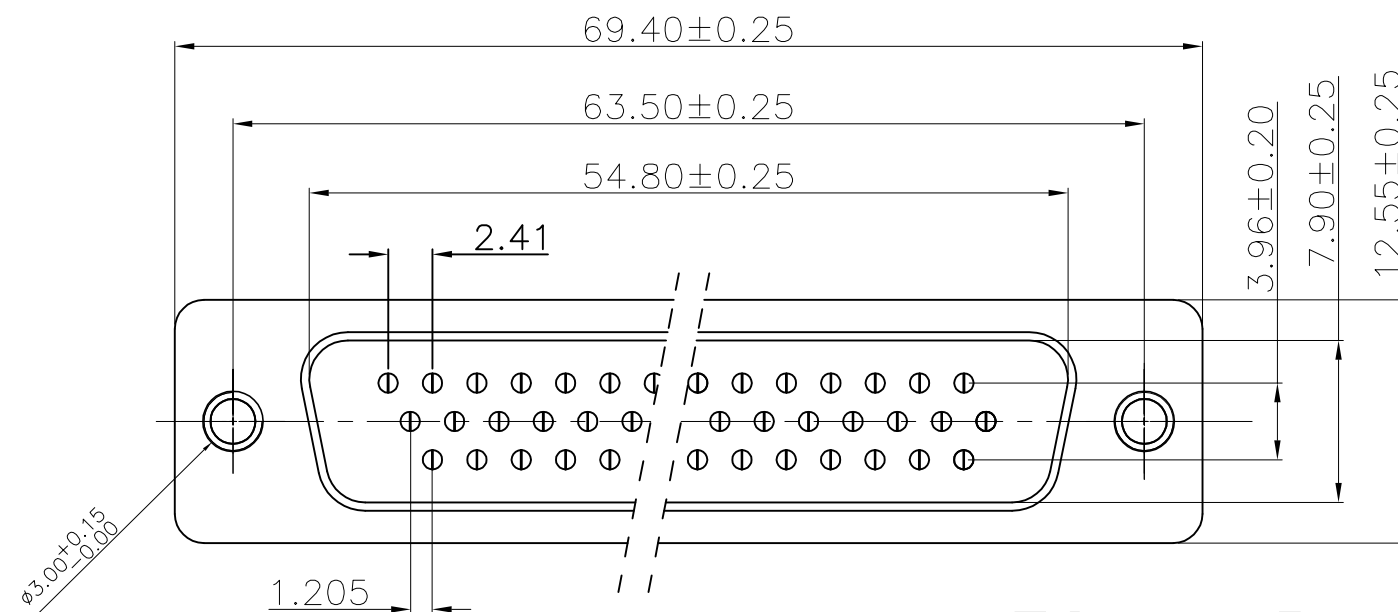
FCI MARKING

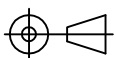
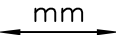



mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 	product family D-SUB							
ltr	ecn no	dr	date	tolerances unless otherwise specified		 mm	title D-SUB MALE STRAIGHT HIGH DENSITY 62 POSITION							
A		GM	2019--11-05	angles	Linear									
				0°±3°										
				dr	GREGAR MATHEW	2019--11-05		dwg no				sheet 1 of 3		size
				enr	MITHUN PAUL	2019--11-05		10148985						A4
				chr	GREGAR MATHEW	2019--11-05								
				app	BIJU K PAUL	2019--11-05		type				Product Customer Drawing		
sheet index	revision sheet	A	1											

TECHNICAL SPECIFICATIONS

CONTACTS MATERIAL	: COPPER ALLOY
INSULATOR MATERIAL	: SELF EXTINGUISHING THERMOPLASTIC- TO UL CLASS 94 V0
OPERATING TEMPERATURE	: -55°C +105°C
OPERATING CURRENT	: 3 A PER CONTACT
CONTACT RESISTANCE	: $\leq 30\text{m } \Omega$
INSULATION RESISTANCE	: $\geq 1000\text{ M } \Omega$
MAXIMUM VOLTAGE	: 1000 V.r.m.s



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family D-SUB									
ltr	ecn no		dr	date	tolerances unless otherwise specified					title D-SUB FEMALE STRAIGHT HIGH DENSITY 62 POSITION									
A			GM	2019--11-05	angles	linear	.0±.0.25												
							.00±.0.20												
					0°±3°		.000±.0.15	scaleN.T.S.		<div>dwg no<div>10148985</div></div> <div>sheet 2 of 3</div> <div>sizeA4</div>									
					dr	GREGAR MATHEW	2019--11-05												
					engr	MITHUN PAUL	2019--11-05												
					chr	GREGAR MATHEW	2019--11-05												
					appd	BIJU K PAUL	2019--11-05												
sheet index		revision sheet		A	2														



1

2

3

4

ORDERING INFORMATION

10148985-X 62 P 4 X X LF

STRAIGHT SERIES

OPTION
ACCESSORY MOUNTING
BLANK - NO ACCESSORY

No. OF CONTACT
62

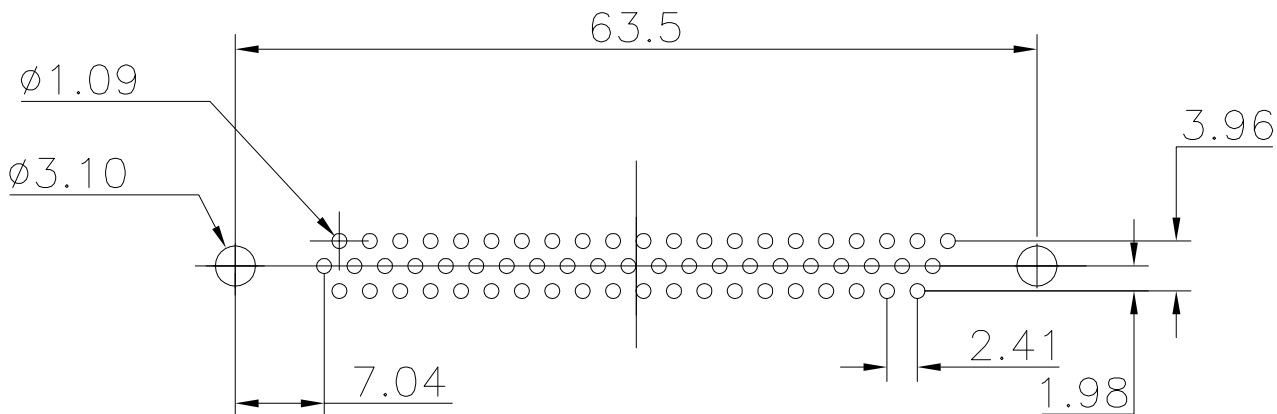
CONTACT TYPE
P - PIN
S - SOCKET

LEAD FREE

OPTION PCB MOUNTING
BLANK - NIL

DIMPLES
X - ON MALE CONNECTORS ONLY

CONTACT PLATING
4 - Au FLASH



mat'l. code				surface	tolerance			projection	product family			
				ISO 1302	ISO 406 ISO 1101				D-SUB			
ltr	ecn no	dr	date	tolerances unless otherwise specified					title			
A		GM	2019-11-05	angles	linear				D-SUB STRAIGHT SPILL			
								mm	HIGH DENSITY 62 POSITION			
				0°±3°				scale	N.T.S.			
				dr	GREGAR MATHEW	2019-11-05			dwg no		sheet 3 of 3	size
				engr	MITHUN PAUL	2019-11-05			10148985			A4
				chr	GREGAR MATHEW	2019-11-05			type			
				appd	BIJU K PAUL	2019-11-05			Product Customer Drawing			
sheet index	revision sheet	A	3									