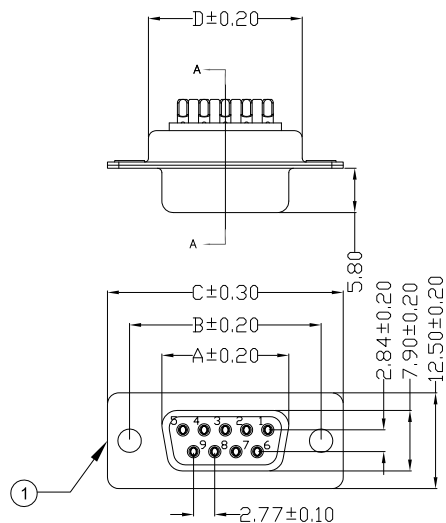




APPROVED

SIGNATURE

DATE



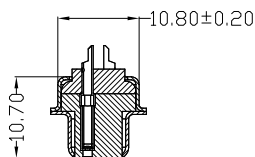
Famale Connector

Famale Connector

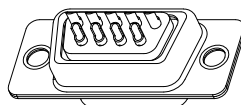
POS	A	B	C	D
9	16.35	25.00	30.80	19.20
15	24.70	33.30	39.20	27.70
25	38.40	47.04	53.05	41.10
37	54.80	63.50	69.40	57.30

Male Connector

POS	A	B	C	D
9	16.92	25.00	30.80	19.20
15	25.25	33.30	39.20	27.70
25	38.96	47.04	53.05	41.10
37	55.42	63.50	69.40	57.30



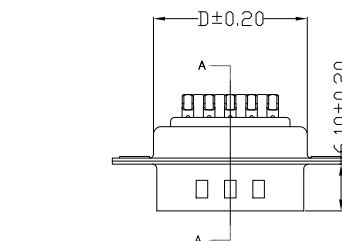
SECTION A-A



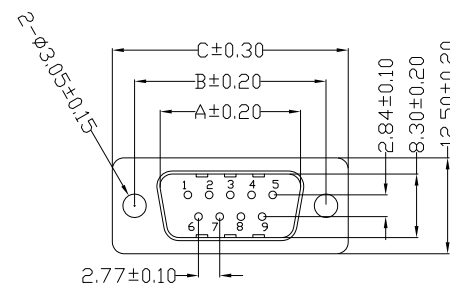
List:

Part Number	Description	Name
2101-0180-01	SOLDER B. PLUG, BLACK INSULATOR	DB09-SP
2101-0180-02	SOLDER B. PLUG, BLACK INSULATOR	DB15-SP
2101-0180-03	SOLDER B. PLUG, BLACK INSULATOR	DB25-SP
2101-0180-04	SOLDER B. PLUG, BLACK INSULATOR	DB37-SP
2101-0180-11	SOLDER B. SOCKET, BLACK INSULATOR	DB09-SS
2101-0180-12	SOLDER B. SOCKET, BLACK INSULATOR	DB15-SS
2101-0180-13	SOLDER B. SOCKET, BLACK INSULATOR	DB25-SS
2101-0180-14	SOLDER B. SOCKET, BLACK INSULATOR	DB37-SS

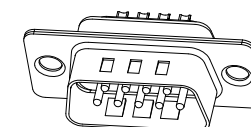
Revised History/变更记录表			
日期 Date	修改内容 Revised Specification	版本 Ver.	变更单号 ECN No.
2023-09-26	First Issue./初次发行。	01	



SECTION A-A



Male Connector



NOTES:
INSULATION RESISTANCE (MIN.) :500MOHMS
CURRENT RATING (MIN.) : 3amp AC,5amp Dc
WITHSTANDING VOLTAGE (MIN.) :500VAC
CONTACT RESISTANCE (MAX.) 30m ohms
OPERATING TEMPERATURE:-55. ~+105.

MATERIAL:
COTACT:C2680,t=0.20MM
INSULATION:PBT+30%GLASS FIBER UL94V-O
SHELL:SPCC.t=0.4mm

文件图径/File Path:

encitech connectors AB						
Description	See List		Customer Na.	ENCI	Page	1/1
Part No.	See List	Unit	mm	General Tolerance	NA	
Drawing No.	CSS-DWG-2309038	Ver.	01	Customer ver.	/	Scale N/A
Approved		Checked		Drawing	Hayley	