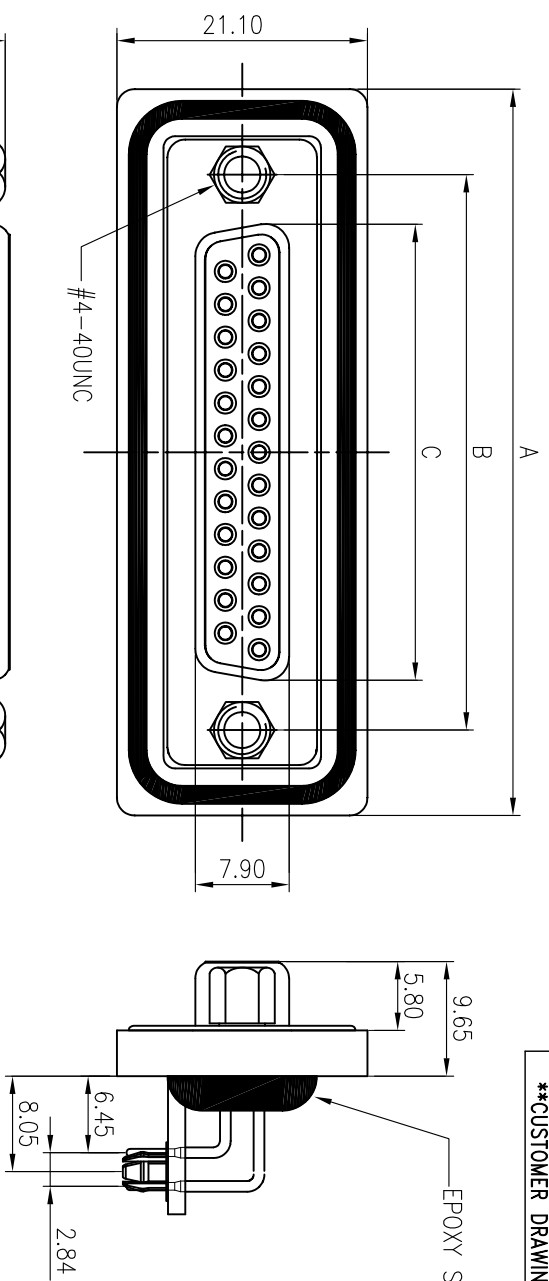


REVISIONS				
SYM	DESCRIPTION	DATE	APPROVED	SYM
Δ				Δ
Δ				Δ

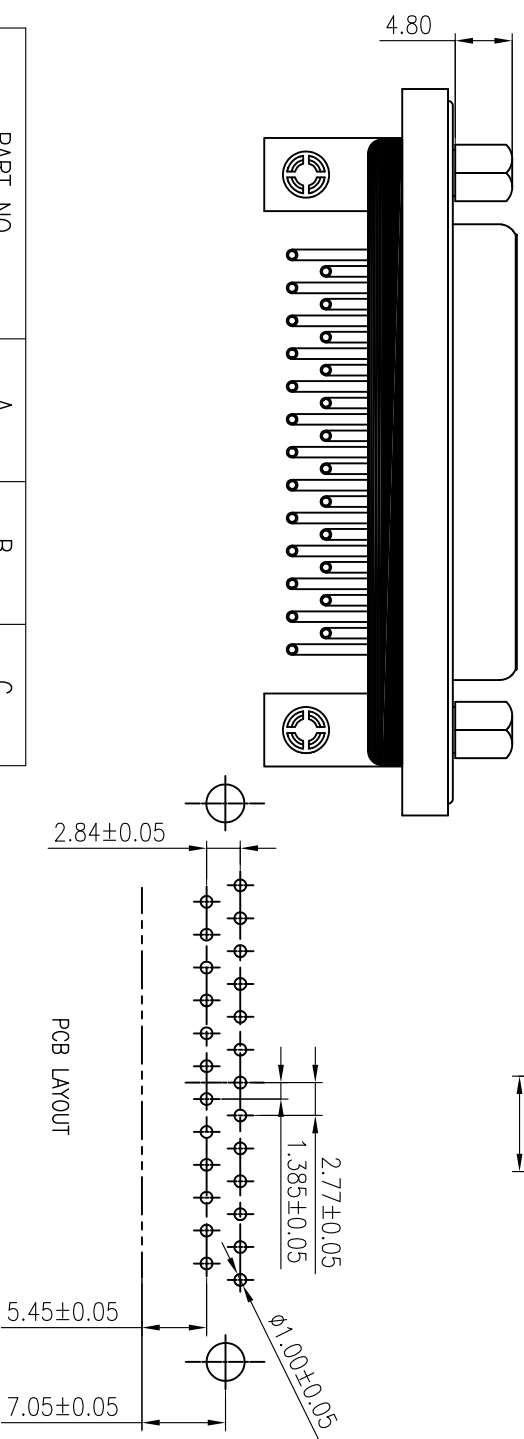
SYM	DESCRIPTION	DATE	APPROVED
Δ			

****CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!**

				351
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- NOTES:
1. MATERIAL:
 - 1.1 HOUSING: THERMOPLASTIC UL94V-0 BLACK;
 - 1.2 TERMINAL: BRASS;
 - 1.3 SHELL: COLD ROLLER STEEL;
 - 1.4 METAL WATER TIGHT FRAME: PBT 94V-0, BLACK COLOR;
 - 1.5 O-RING: SILICONE;
 - 1.6 EPOXY SEALANT: EPOXY;
 2. SPECIFICATION:
 - 2.1 CURRENT RATING: 5A MAX PER PIN;
 - 2.2 CONTACT RESISTANCE (LOW LEVEL): 10mOHM MAX. INITIAL;
 - 2.3 INSULATION RESISTANCE: 5000M OHM MIN. INITIAL;
 - 2.4 DIELECTRIC WITHSTANDING VOLTAGE: 1000VAC;
 - 2.5 OPERATING TEMPERATURE -55°C TO 105°C;



ORDER INFORMATION:
 WDB961-PdFXXGX-XK
 WDB: WATERPROOF D-SUB CONNECTOR
 961: SERIES NO.

Pd: RIGHT ANGLE TYPE
 F: FEMALE
 XX: NO. OF CONTACTS
 GX: CONTACT PLATING OPTION
 Gf: GOLD FLASH ON CONTACT
 G10: 10u" GOLD ON CONTACT
 G15: 15u" GOLD ON CONTACT
 G30: 30u" GOLD ON CONTACT
 X: FLANGE MOUNTING OPTION
 0: #4-40 THREAD HOLE
 1: #4-40 THREAD HOLE WITH #4-40UNC SCREWLOCK
 K: BLACK

PART NO	A	B	C
WDB961-PdF09G--K	39.50	25.00	16.30
WDB961-PdF15G--K	48.00	33.30	24.60
WDB961-PdF25G--K	61.50	47.05	38.40
WDB961-PdF37G--K	77.80	63.50	54.80

TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE		MODEL	
SYMBOL	UNIT	SCALE	CHECKED	WENDY	12/FEB/14	D-SUB WATERPROOF CONN.	WDB961-PdF--G--
Δ	mm	2/1	APPROVALS				

MMT CORPORATION