

		REVISIONS					
SYM	DESCRIPTION	DATE	APPROVED	SYM	DESCRIPTION	DATE	APPROVED
Δ				Δ			
Δ				Δ			
**CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!							351

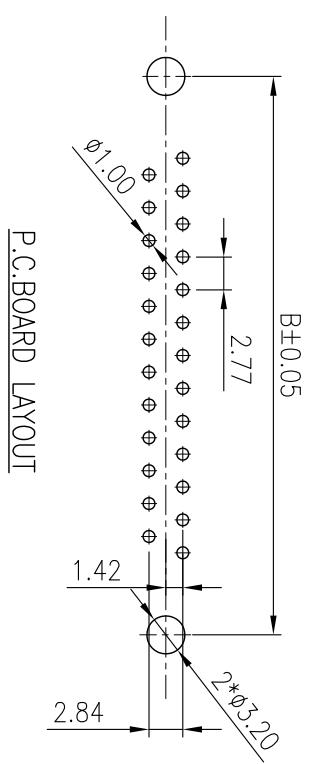
MATERIALS
 CONTACTS: BRASS
 INSULATOR: PBT, UL94V-0 RATED
 SHELL: COLD ROLLER STEEL
 METAL WATERTIGHT FRAME: PBT+30%GF UL 94V-0, COLOR: BLACK
 O-RING: SILICONE
 EPOXY SEALANT: EPOXY

ELECTRICAL CHARACTERISTICS
 CONTACT CURRENT RATING: 3 AMPERES
 DIELECTRIC WITHSTANDING VOLTAGE: AC 1000V R.M.S.
 INSULATION RESISTANCE: 500MΩ MIN AT DC 500V.
 CONTACT RESISTANCE: 25mΩ MAX.
 TEMPERATURE RATING: -55C~+105C
 WATERPROOF RATE: IP67

ORDER INFORMATION:
 WDB951-PFXXGX-XK
 WDB: WATERPROOF D-SUB CONNECTOR
 951: SERIES NO.
 P: PCB TYPE, STRAIGHT
 F: FEMALE
 XX: NO. OF CONTACTS
 GX: CONTACT PLATING OPTION
 Gf: GOLD FLASH 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
 M3: M3 THREAD HOLE DEPTH 3.5mm MAX.
 K: INSULATOR COLOR, BLACK

PART NO.	No. of Contact	A	B	C	D
WDB951-PF09GX-XK	09	39.50	25.00	16.30	7.90
WDB951-PF15GX-XK	15	48.00	33.30	24.60	7.90
WDB951-PF25GX-XK	25	61.50	47.05	38.30	7.90
WDB951-PF37GX-XK	37	77.80	63.50	54.80	7.90

TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE	MODEL
±0.25		DRAWN	AARON	02/JUN/11'	TITLE
		CHECKED	PEGGY	02/JUN/11'	D-SUB WATERPROOF CONN.
		APPROVALS			NO. WDB951-PF__G__K



MMT CORPORATION