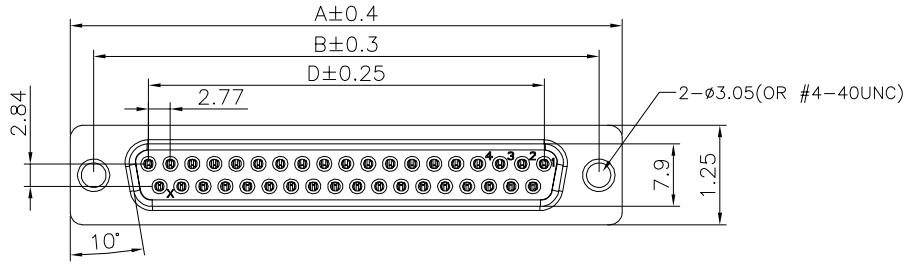
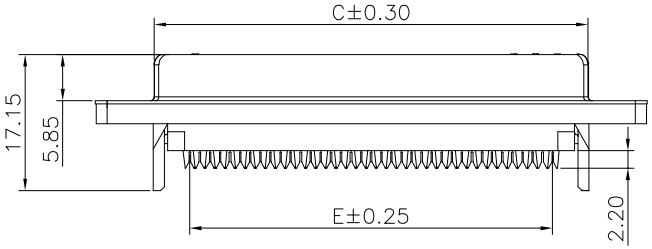
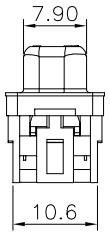
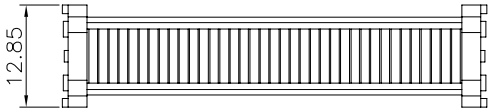
The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

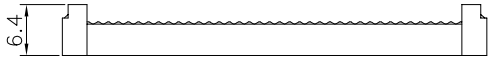
RoHS

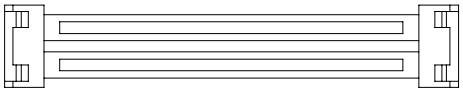




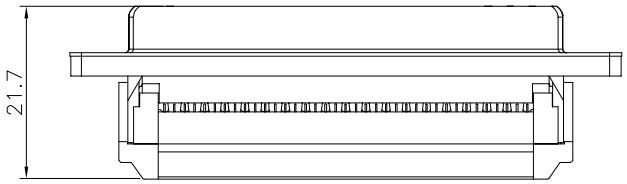








NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PBT GLASS FIBSS (UL94V-0),BLUE
1-2.CONTACTS: BRASS
1-3.SHELL: SPCC.
2.PLATING SPECIFICATION:
2-1.CONTACTS:
GOLD FLASH PLATED ON CONTACT AREA,
TIN PLATED ON SOLDER TAILS AREA,
NICKEL UNDERPLATING OVER ALL.
2-2. SHELL:
PLATING NICKEL
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 1.0A AC,DC
3-2.VOLTAGE RATING: 250V AC,DC
3-3.CONTACT RESISTANCE: 20 mΩ MAX.
3-4.INSULATION RESISTANCE: 1000MΩ Min
3-5.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC Min.
4.ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -40°C~+105°C.



Product Number	Circuit	Dimensions(mm)				
		A	B	C	D	E
WLDBF0-0961G1208	09	30.80	25.00	16.35	11.08	10.16
WLDBF0-1561G1208	15	39.14	33.30	24.75	19.39	17.78
WLDBF0-2561G1208	25	53.05	47.04	38.35	33.24	30.48
WLDBF0-3761G1208	37	69.32	63.50	54.75	49.86	45.72

REV.	REVISION RECORD	DATE
A0	NEW RELEASE	22.10.28

UNIT: mm
SIZE: A4

GENERAL TOLERANCES	
LINEAR	ANGLES
0.0±0.35	X°REF±6°
0.00±0.25	X°±3°
0.000±0.10	X°X' ±2°

SCALE: 1:1	NAME	DATE
APPROVED	Wang_jr	22.10.28
DESIGNER	Han_Gao	22.10.28
DRAWN	LanXuan_Hou	22.10.28

PART.NO: WLDBF0-XX61G1208

DWG.NO: ENDE05

TITLE: IDC D-SUB 母座 压排式

万连科技 WanLian Technology Co., Ltd

REV: A0

SHEET: 1/1