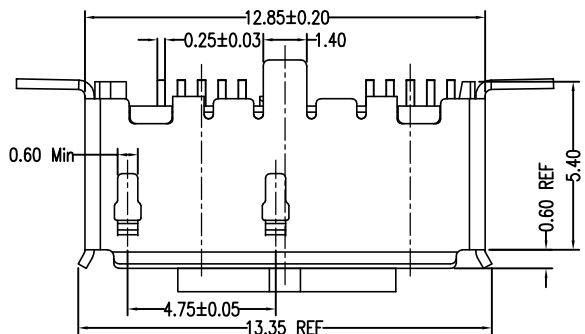


REV.	ECN.NO.	DATE
A	RELEASED	01/21-'11
D	Modify plating spec of the Solder Tail and tolerance of the flatness (27.00) - (27.00)	03/08-'16
E	Add private code "1": This code is only used for A:0.8u"	08/10-'18



Pin No.	Signal Name
1	VBUS
2	D-
3	D+
4	ID
5	GND
6	MicB_SSTX-
7	MicB_SSTX+
8	GND_DRAIN
9	MicB_SSRX-
10	MicB_SSRX+

NOTES:

- \*Material  
Housing: LCP, UL 94V-0 rated, Color: Black;  
Contact: Phosphor Bronze;  
Plating: Au Plating On Contact Area;  
Au(Flash) Plating On Solder Tail.  
Ni(50u" Min.) Underplating Overall.  
Shell: Stainless steel; Ni(40u" Min.) Plating Overall.
- \*Mechanical  
Insertion Force: 35N Max;  
Withdrawal Force: 8N Min;  
Durability: 10000 cycles Min.

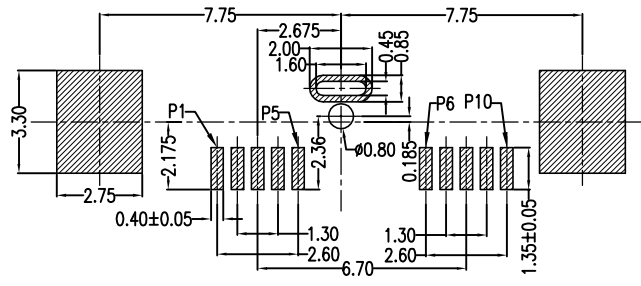
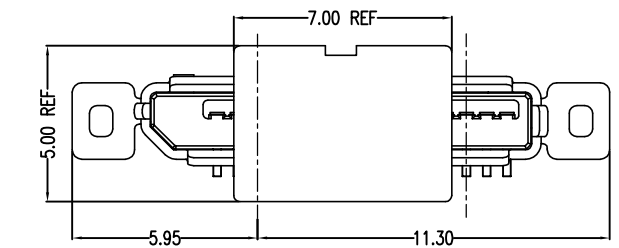
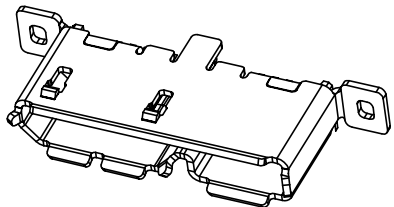
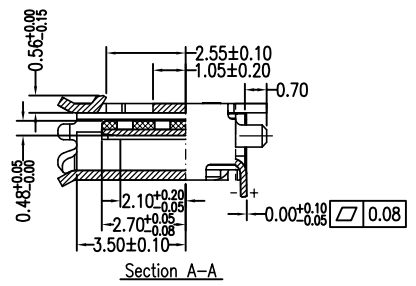
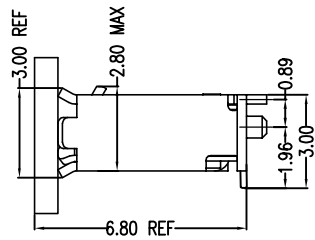
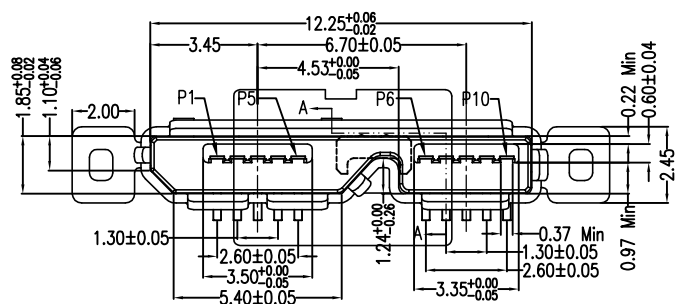
- \*Electrical Specification  
Current Rating: 1.8A(Only Pin1,5), 0.25A For Other Pin;  
Contact Resistance: 30mΩ Max;  
Insulation Resistance: 100MΩ Min;  
Dielectric Withstanding Voltage: 100V AC Min.

- \*Environmental  
Operating Temperature: -55°C to +85°C.

\*How to Order:

WMUR-10F6L1PH5N

- Blank:
- 1:for A:0.8u" used only.
- N:No Mark
- 5:Reel
- U:Lead Free H:Halogen Free
- P:Phosphor Bronze
- 1:Black
- L:LCP
- 6:Vertical SMT(B)(6.0)
- Au A: >0.8u"; D: 15u"; F: 30u";
- Number of contacts
- Micro USB 3.0 Receptacle



PCB LAYOUT(T=1.00mm)  
COMPONENT SIDE

REV	Add private code "1": This code is only used for A:0.8u"		Drawing By		Date
Units	mm	Scale	4:1	Hxy	08/10-'18
Tolerance Unless Otherwise Specified			Reviewed By		
.X	~ ±0.35	Ldf		Date	08/10-'18
.XX	~ ±0.25	Approval By			Date
.XXX	~ ±0.15	Nancy		08/13-'18	
Angle	~ ± 3°	Third Angle Projection			

**WIN WIN PRECISION IND. CO., LTD.**  
**WINNING** TEL: 886-2-22994155 FAX: 886-2-22994157

Date: 08/10-'18  
Sheet: 1 of 1  
Title: Micro USB 3.0 Vertical B Type Receptacle(6.0)  
Drawing No. WMUR-10PS-AN-N118 REV E