

REV.	DESCRIPTION	DATE
A	RELEASED	11/20-'06
F	Delete discontinued item No	07/26-'22
G	Delete discontinued item No	05/09-'24

NOTES

*Material

Housing: LCP, UL 94V-0.
Contacts: Brass.
Plating: Au Plating On Contact Area.
Sn(100u" Min.) Plating On Solder Tail.
Ni(50u" Min.) Underplating Overall.

*Mechanical

Insertion Force: 0.74N max per contact pair.
Withdrawal Force: 0.15N min per contact pair.
Contact Retention Force: 3.92N min per contact.

*Electrical Specification

Current Rating: 1.7 Ampere.
Contact Resistance: 30mΩ Max.
Insulation Resistance: 1000MΩ Min, At 500V AC.

*Environmental

Operating Temperature: -55°C to +85°C.

*How to order

Series NO. WFJ-040D3L1BUW5
Number of Contacts 040: 40P
Gold D: 15u"
3: SMT Type
L: LCP
3: Tray 5: Cap+Reel
W: WINNING Mark
Blank: No Mark
U: Lead Free
B: Brass
1: Black

REV.	Delete discontinued item No: Number of Contacts: 18P·60P·70P.									
Units	mm	Scale	1:1	Drawing By ZT		Date 05/09-'24		 WIN WIN PRECISION IND. CO., LTD. TEL: 886-2-22994155 FAX: 886-2-22994157		
Tolerance Unless Otherwise Specified				Reviewed By Charles		Date 05/13-'24		Date 05/09-'24	Sheet 1 of 1	Title Edge Card Connector (SMT Type)
.X ~ ±0.35				Approval By Nancy		Date 05/13-'24				
.XX ~ ±0.25				Third Angle Projection						
.XXX ~ ±0.15				Drawing No.		WFJ-040PS-AN-W008		REV	G	
Angle ~ ± 3°										

