

NOTES:

- 1.Voltage Rating: 600V AC ;
- 2.Withstand Voltage: 2200V AC;
- 3.Insulation Resistance: 1000MΩ Min;
- 4.Operating Temperature: -40℃ to +125℃;
- 5.Insulator Material: PBT,G.F,UL94V-0,BK;
- 6.Panel Attachment Recommendation M3 Screw;
- 7.Mating Terminal: WD3810—MTD4XXXXXX;

Ordering Information

WD5085 - 1 HG XX B 0 XX X

Single Row —

Panel Type —

No.of Pins:

$$02=2PIN$$

03=3PIN

04=4PIN

Housing Color:

B=Black

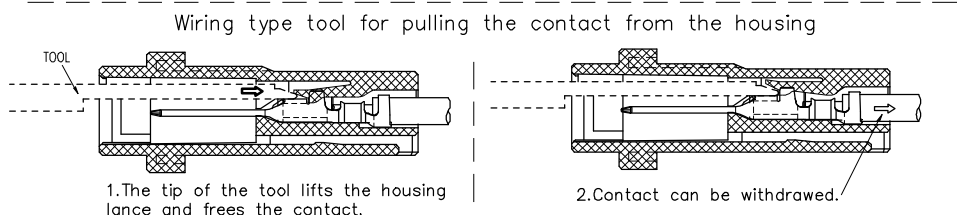
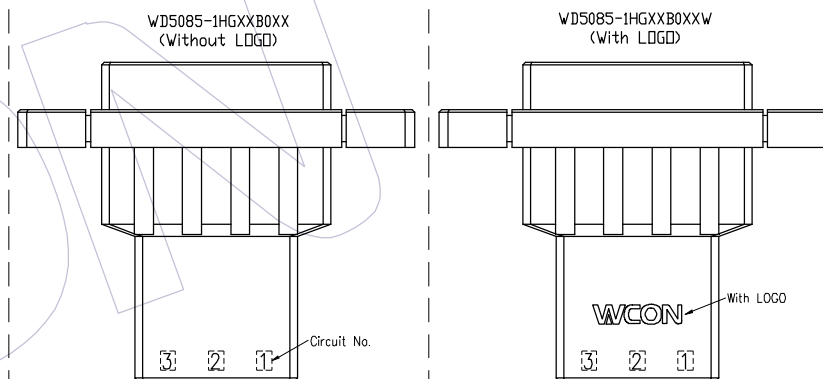
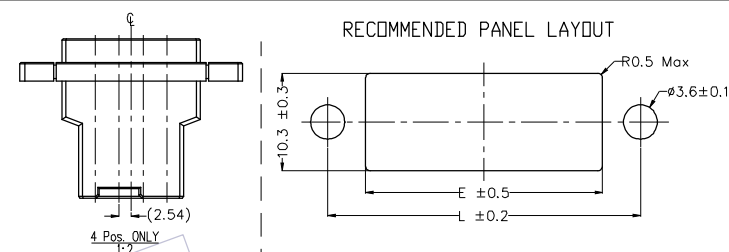
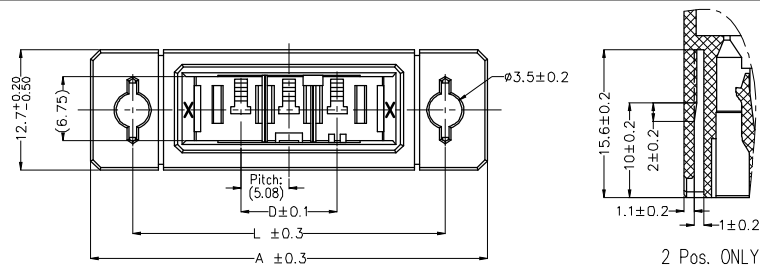
Packing:

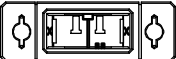
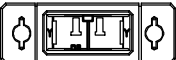
$$0 = PE_{Baq}$$

Keying Type:

$$01 = X;$$
$$02=Y;$$
$$W = "W_{con}" \text{ logo}$$

Blank=Without logo



Pos.	Part Number	KEYING	KEY LOCATION (SCALE 1:2)	A	B	C	D	G	H	L	E
2	WD5085-1HG02B001X	X		36.83	19.08	12.08	5.08	8.4	8.4	28.0	20.0
	WD5085-1HG02B002X	Y		36.83	19.08	12.08	5.08	8.4	8.4	28.0	20.0
3	WD5085-1HG03B001X	X		41.91	24.16	17.16	10.16	8.4	2.0	33.0	25.0
	WD5085-1HG03B002X	Y		41.91	24.16	17.16	10.16	8.4	2.0	33.0	25.0
4	WD5085-1HG04B001X	X		46.99	29.24	22.24	15.24	8.4	2.0	38.0	30.0
	WD5085-1HG04B002X	Y		46.99	29.24	22.24	15.24	8.4	2.0	38.0	30.0

				OPERATION		DRAW Houfu Peng	DATE	SCALE	FIT	PART NO. WD5085-1HGXXB0XXX	 Http: www.wcon.com WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com
				X.X	±0.30		CHECK	2022.09.23	UNIT		
				X.XX	±0.25	APPROVE		DATE	SIZE	A4	
A0	2022.09.23	NEW	Houfu Peng	X.XXX	±0.2		DATE	SHEET	1/1	Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°			PROJ.			
				DIM	TOL						