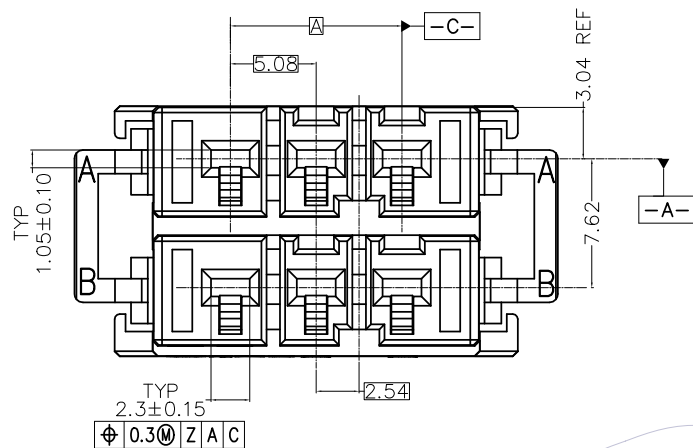


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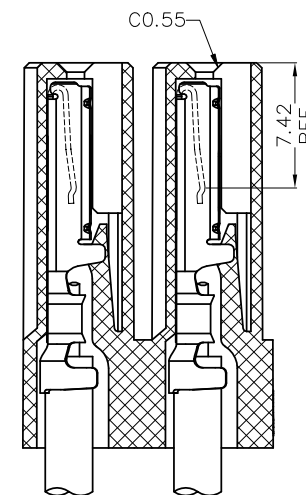
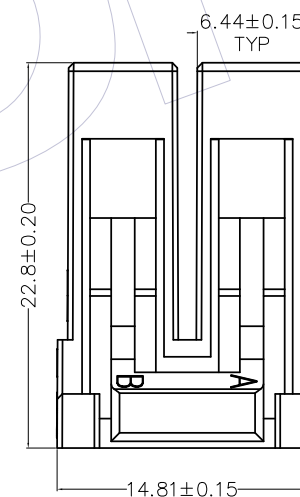
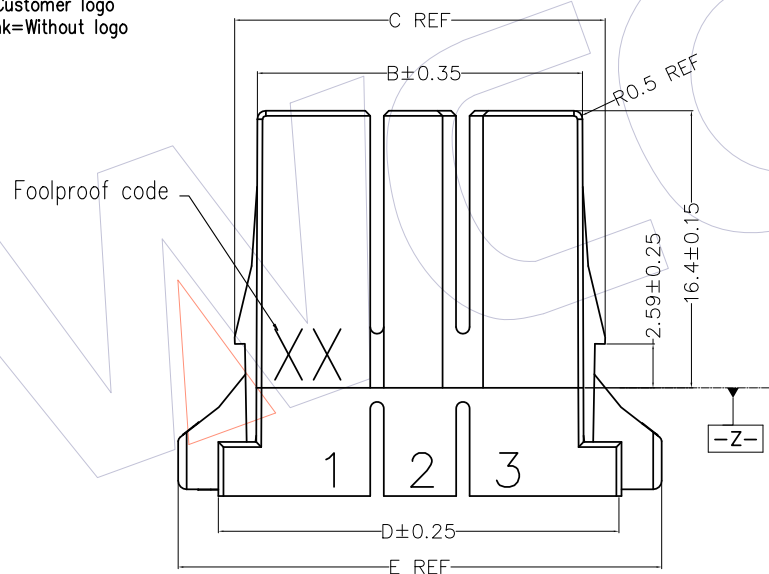
NOTES:
 Rated Voltage:600V.
 Withstand Voltage:2200V AC
 Insulation Resistance:1000MΩ Min.
 Operation Temperature: -55℃ to +105℃
 Material: PBT+G.F. UL94V-0,Black
 Mating Terminal: WD3810-3TD3XXXXXX

Ordering Information

WD5085 -2 H XX B 0 XX X
 Row: 2=Dual
 Receptacle Housing
 No of Pins Per Row: 03=3Pin; 05=5Pin; 06=6Pin; 10=10Pin
 Housing Color: B=Black
 Foolproof Type: 04=XX 05=YY 06=XY
 Packing: 0=PE Bag
 W="Wcon" logo
 M=Customer logo
 Blank=Without logo



Pin	A	B	C	D	E	Foolproof code	Part NO.
2*3	10.16	19.24	21.91	23.86	28.61	XX	WD5085-2H03B004X
						YY	WD5085-2H03B005X
						XY	WD5085-2H03B006X
2*5	20.32	29.40	32.07	34.02	38.77	XX	WD5085-2H05B004X
						YY	WD5085-2H05B005X
						XY	WD5085-2H05B006X
2*6	25.40	34.48	37.15	39.10	43.85	XX	WD5085-2H06B004X
						YY	WD5085-2H06B005X
						XY	WD5085-2H06B006X
2*10	45.72	54.80	57.47	59.42	64.17	XX	WD5085-2H10B004X

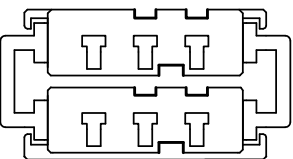
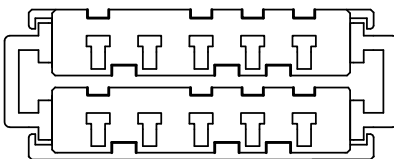
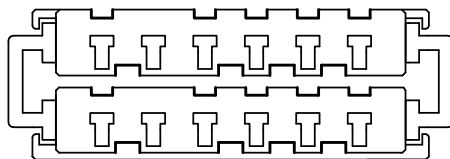
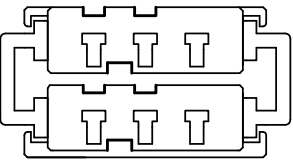
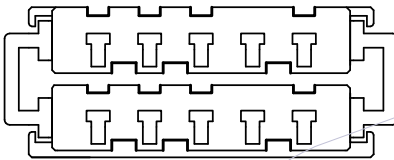
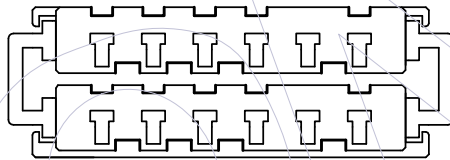
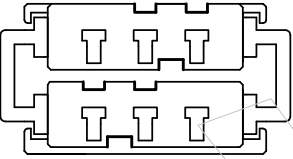
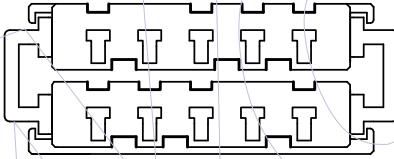
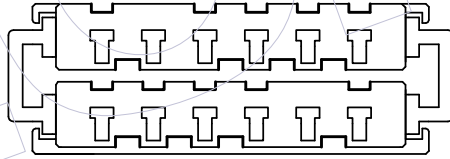


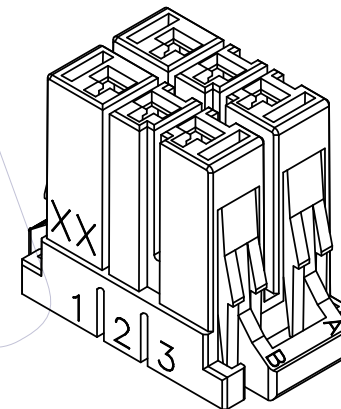
Terminal diagram

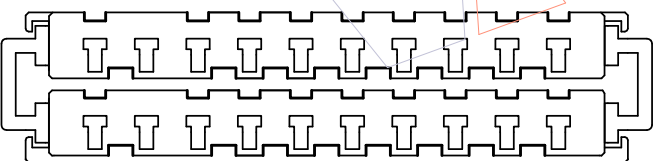
				OPERATION		DRAW OHJ	DATE	SCALE	Fit	PART NO. WD5085-2HXXB0XXX	WCON Http: www.wcon.com WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesk@wcon.com
				x.x	±0.40		2021.06.23	UNIT	mm		
				x.xx	±0.25	CHECK	DATE	SIZE	A4	TITLE: 5.08mm*7.62mm Dyn. Housing (T Type),Dual Row	
				x.xxx	±0.15						
A0	2021.06.23	NEW		OHJ	Angle	± 3°	APPROVE	DATE	SHEET	1/2	Customer NO. -
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL			PROJ.		

HSF

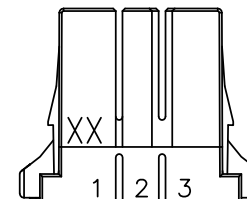
Foolproof diagram

	2x3P	2x5P	2x6P
XX	 WD5085-2H03B004X	 WD5085-2H05B004X	 WD5085-2H06B004X
YY	 WD5085-2H03B005X	 WD5085-2H05B005X	 WD5085-2H06B005X
XY	 WD5085-2H03B006X	 WD5085-2H05B006X	 WD5085-2H06B006X

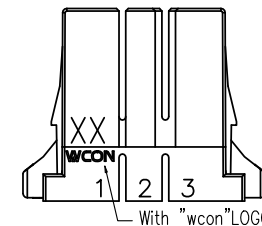


	2x10P
XX	 WD5085-2H10B004X

WD5085-2HXXB004



WD5085-2HXXB004W



				OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
				x.x ±0.40	OHJ	2021.06.23	UNIT	mm	WD5085-2HXXB0XXX
				x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				x.xxx ±0.15	APPROVE	DATE	SHEET	2/2	5.08mm*7.62mm Dyn. Housing
				Angle ± 3°			PROJ.		(T Type),Dual Row
				DIM TOL					Customer NO.
AO	2021.06.23	NEW	OHJ						-
REV	DATE	MODIFICATION DESCRIPTION	CHANGE						

WCON

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