

HSF

NOTES:

- 1.Voltage Rating:630V AC/DC;
- 2.Withstand Voltage: 3500V AC;
- 3.Insulation Resistance: 1000MΩ Min;
- 4.Operating Temperature:
-40℃ to +125℃;
- 5.Insulator Material: PBT,
UL94V-O,BLACK;

Ordering Information

WD10160-1 HK XX B O OX W

1=Single Row
HK=Alleyoop
Housing

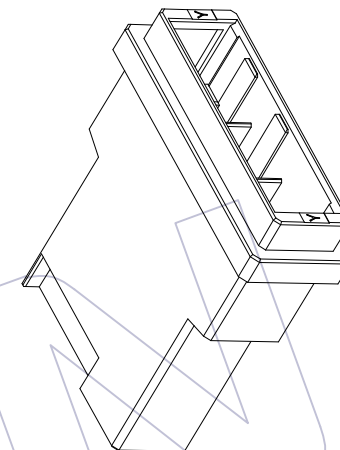
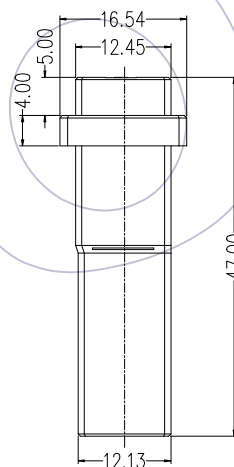
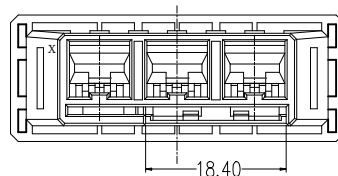
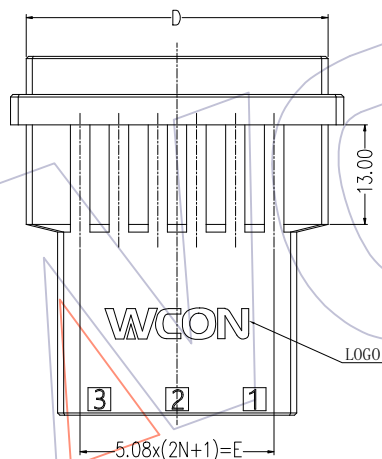
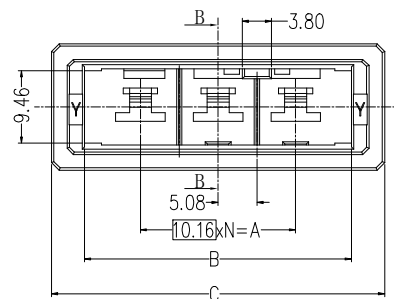
No.of Pins:
02=2P;03=3P;04=4P;06=6P

Color:
B=Black

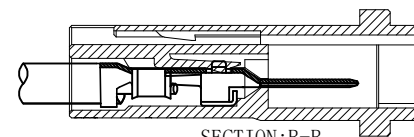
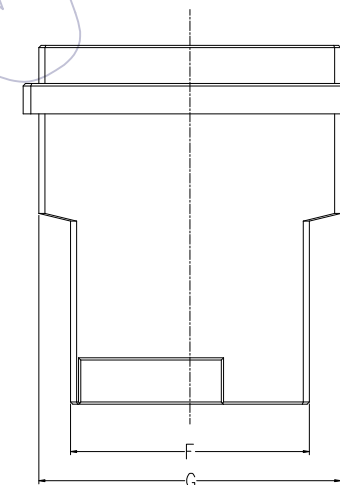
PACKING:PE Bag

CODE OF KEYING
01=X; 02=Y

Blank=Without "WCON" Logo
W=With "WCON" Logo



3D VIEW



SECTION:B-B
SCALE:1:1

(Inserting plastic into the wiring terminal)

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW shi chun	DATE 2022.09.10	SCALE UNIT	FIT mm inch	PART NO. WD10160-1HKXXB00X(W)	WCON Http: www.wcon.com	
				X.X	±0.40							
				X.XX	±0.25	CHECK	DATE			TITLE: 10.16mm Dyn Receptacle, Alleyoop Housing,Single Row	WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	
				X.XXX	±0.15	APPROVE	DATE					
				Angle	± 3°					Customer NO.	WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com	
				DIM	TOL							

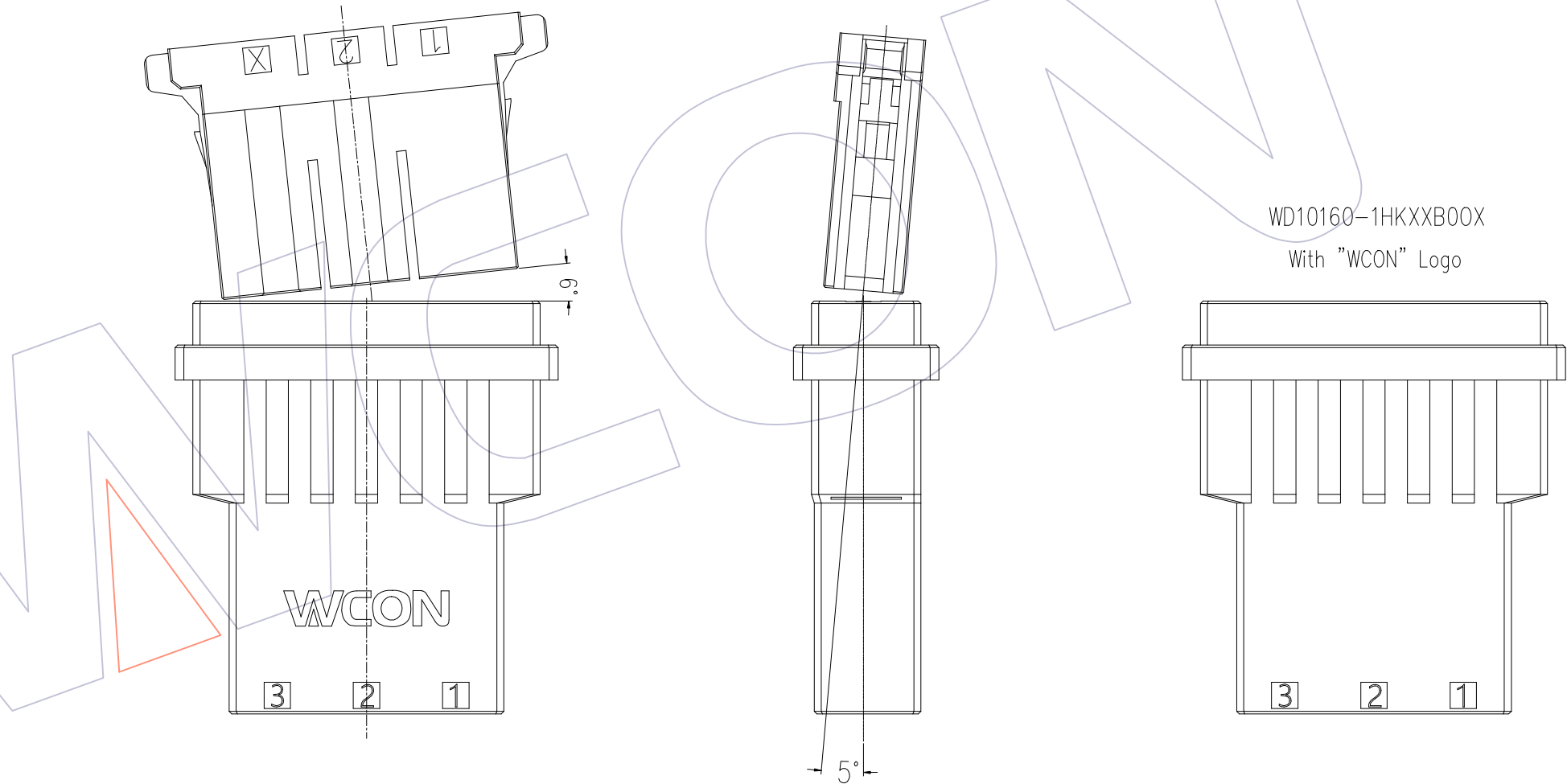
NOTES:
1.Voltage Rating:630V AC/DC;
2.Withstand Voltage: 3500V AC;
3.Insulation Resistance: 1000MΩ Min;
4.Operating Temperature:
-40℃ to +125℃;
5.Insulator Material: PBT,
UL94V-0,BLACK;

Ordering Information

WD10160-1 HK XX B 0 0X W

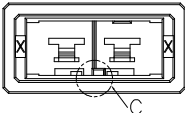
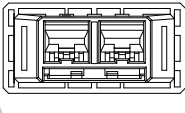
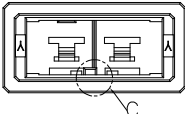
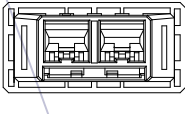
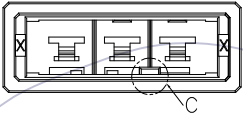
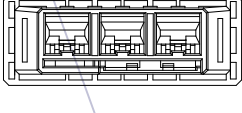
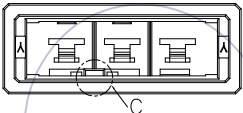
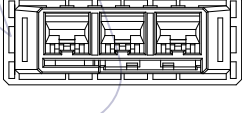
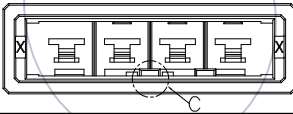
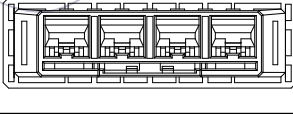
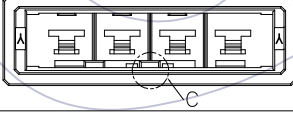
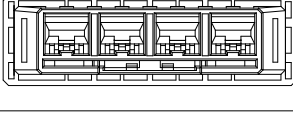
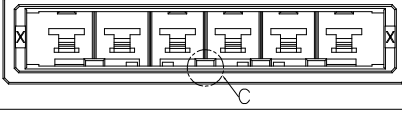
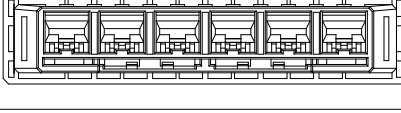
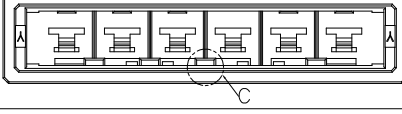
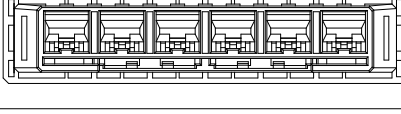
1=Single Row
HK=Alleyoop
Housing
No.of Pins:
02=2P; 03=3P; 04=4P; 06=6P
Color: _____
B=Black
PACKING:PE Bag
CODE OF KEYING
01=X; 02=Y
Blank=Without "WCON" Logo
W=With "WCON" Logo

ALLOWED INCLINATION FOR A SECURE
SELF-CENTERING



				OPERATION		DRAW	DATE	SCALE	FIT	PART NO.	WCON Http: www.wcon.com	
				X.X	±0.40	shi chun	2022.09.10	UNIT	mm inch	WD10160-1HKXXB00X(W)		
				X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE:	10.16mm Dyn Receptacle, Alleyoop Housing,Single Row	
0	2022.09.10	NEW		X.XXX	±0.15			SHEET	2/3	Customer NO.		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°	APPROVE	DATE	PROJ.			WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	
				DIM	TOL						WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com	

HSF

PIN	N	A	B	C	D	E	F	G	P/N	Foolproof code	Keying Security Diagram(SCALE:1:2)	Schematic Diagram of plastic tail(SCALE:1:2)
2	1	10.16	24.76	33.44	29.36	15.24	21.11	29.36	WD10160-1HK02B001(W)	X	 DETAIL C	
									WD10160-1HK02B002(W)	Y	 DETAIL C	
3	2	20.32	34.92	43.60	39.52	25.4	31.27	39.52	WD10160-1HK03B001(W)	X	 DETAIL C	
									WD10160-1HK03B002(W)	Y	 DETAIL C	
4	3	30.48	45.08	53.76	49.68	35.56	41.43	49.68	WD10160-1HK04B001(W)	X	 DETAIL C	
									WD10160-1HK04B002(W)	Y	 DETAIL C	
6	5	50.80	65.40	74.08	70.0	55.88	61.75	70.0	WD10160-1HK06B001(W)	X	 DETAIL C	
									WD10160-1HK06B002(W)	Y	 DETAIL C	

Ordering Information:WD10160-1 HK XX B O OX W

1=Single Row
HK=Alleyoop Housing
No.of Pins: _____
02=2P; 03=3P; 04=4P; 06=6P
Color: _____
B=Black
PACKING:PE Bag _____
CODE OF KEYING
01=X; 02=Y
Blank=Without "WCON" Logo
W=With "WCON" Logo

				OPERATION		DRAW shi chun	DATE	SCALE	FIT	PART NO. WD10160-1HKXXB00X(W)	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: salesks@wcon.com	
				X.X	±0.40		CHECK	2022.09.10	UNIT			
				X.XX	±0.25	APPROVE		DATE	SIZE	A4		
0	2022.09.10	NEW	——	X.XXX	±0.15		DATE	SHEET	3/3			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°			PROJ.		Customer NO.		
				DIM	TOL							