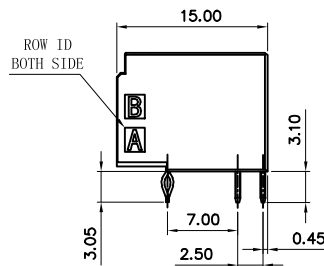
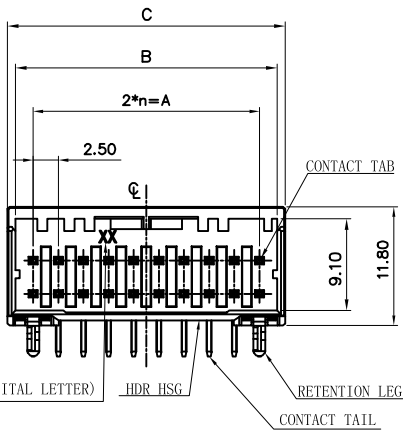
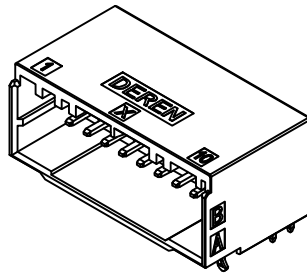
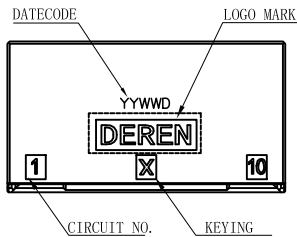
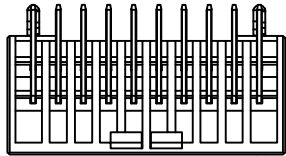


# HF

Halogen Free



20POS: 560LBG-006H\*\*\*\*T000

REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
X1			INITIAL RELEASE	2022.09.08	tanghaibo
X2		1/2	新增规格	2022.10.29	tanghaibo
X3		2/3	修改编码电镀选项	2023.02.17	tanghaibo

- MATERIAL: HOUSING: GLASS FILED THERMO PLASTIC POLYESTER(94V-0)  
COLOR: BLACK OR WHITE  
CONTACT: COPPER ALLOY  
RETENTION PEG: PRE-TIN COPPER ALLOY
- FINISH(ALL OVER): NICKEL PLATING 1.27um MIN
- FINISH(CONTACT AREA): GOLD PLATING TIN SPECIFICATIONS  
REFER TO THE FOLLOWING MATERIAL NUMBER CODE SPECIFICATIONS
- FINISH(CONTACT TAIL): TIN PLATING 2um MIN AFTER  
THEY DON'T SHOW DETAILS
- THE SHAPE, SIZE AND POSITION OF THE CHARACTER SHOW THE OUTLINE.
- DATECODE: YYWW  
YY: YEAR(22: 2022)  
WW: WEEK(25: THE 25TH WEEK)  
D: DAY(1~7: SUNDAY~SATURDAY)
- PART NO.: 56\*\*BG-\*\*\*H \* \* \* \* T000

- RESERVE NUMBER
- PACKAGE CODE:  
P: TUBE  
R: REEL  
T: TRAY
- LOGO MARK:  
1: WITH DEREN LOGO  
2: WITHOUT LOGO
- PLATING CODE: 1/2  
4: Au:15u"  
6: Sn:OVER TIN
- HOUSING COLOR:  
1: BLACK  
2: WHITE
- WATER CODE: 001~ZZZ
- POS CODE: 20POS: 0L  
16POS: 0G  
12POS: 0C  
10POS: 0A  
08POS: 08  
06POS: 06  
04POS: 04

20	X	9	22.5	26.0	27.6	560LBG-006H****T000	560LBG-008H****00000
16	X	7	17.5	21.0	22.6	560GBG-001H****T000	560GBG-005H****00000
12	X	5	12.5	16.0	17.6	560CBG-001H****T000	560CBG-005H****00000
10	X	4	10.0	13.5	15.1	560ABG-005H****T000	560ABG-009H****00000
08	X	3	7.5	11.0	12.6	5608BG-001H****T000	5608BG-003H****00000
06	X	2	5.0	8.5	10.1	5606BG-001H****T000	5606BG-005H****00000
04	X	1	2.5	6.0	7.6	5604BG-001H****T000	5604BG-004H****00000
POS	KEY	n	A	B	C	MALE PART NO.	FEMALE PART NO.

DIM	TOL	DIM	TOL
x.	±0.30	x.	±5'
.x	±0.30	.x	±3'
.xx	±0.30		

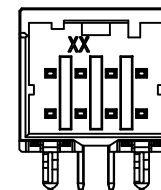
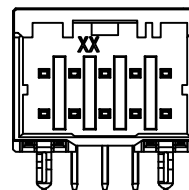
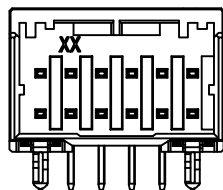
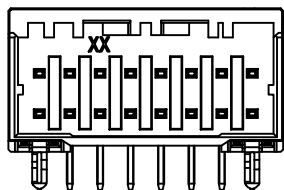
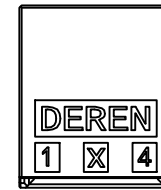
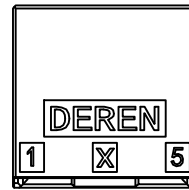
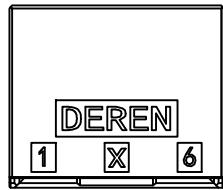
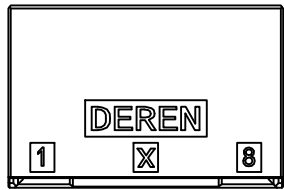
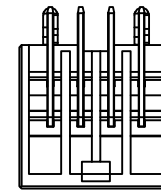
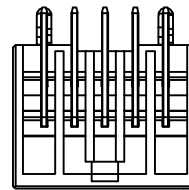
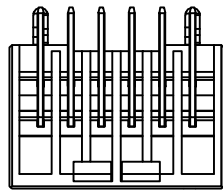
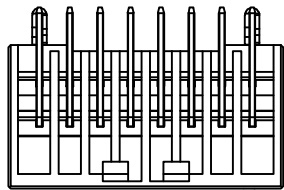
**DEREN**  
SHENZHEN DEREN ELECTRONIC CO., LTD

DRAW NO.	DESIGN: Tanghaibo	DATE: 2023.02.17	TITLE: WTB Male XXP 15H Pitch2.5 90DIP ASSY
***	CHECK:		P/N: 56**BG-***H****T000
REV. X3	APPROVAL:		SHEET: 1/3
			SCALE: 1:1 UNIT: mm

**HF**

Halogen Free

REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
X1			INITIAL RELEASE	2022.09.08	tanghaibo
X2		ⓧ <sub>X2</sub>	新增规格	2022.10.29	tanghaibo
X3		ⓧ <sub>X3</sub>	修改编码电镀选项	2023.02.17	tanghaibo




16POS: 560BG-001H\*\*\*\*T000

12POS: 560CBG-001H\*\*\*\*T000

10POS: 560ABG-005H\*\*\*\*T000

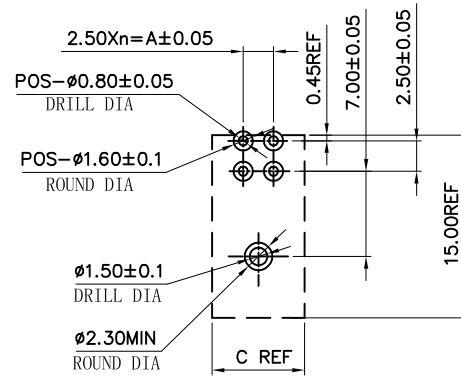
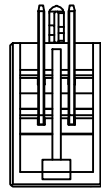
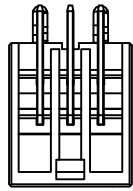
08POS: 5608BG-001H\*\*\*\*T000

DIM	TOL	DIM	TOL	 <b>DEREN</b> SHENZHEN DEREN ELECTRONIC CO., LTD	CUSTOMER DRAWING		DATE	TITLE: WT8 Male XXP 15H Pitch2.5 90DIP ASSY		
x.	±0.30	x.	±5'		DRAW NO. ***	DESIGN:	Tanghaibo	2023.02.17	P/N: 56**BG-****H****T000	
.x	±0.30	.x	±3'			CHECK:			SHEET:	2/3
.xx	±0.30				REV.	X3	APPROVAL:		SCALE:	1:1

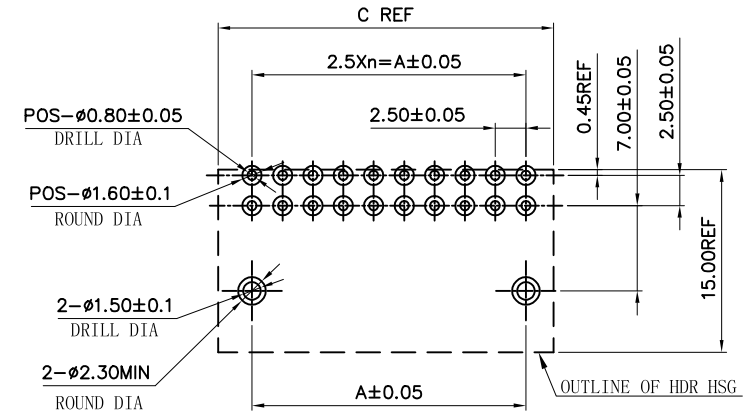
# HF

Halogen Free

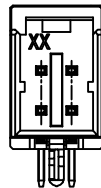
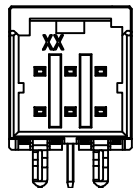
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
X1			INITIAL RELEASE	2022.09.08	tanghaibo
X2		⊗ <sub>X2</sub>	新增规格	2022.10.29	tanghaibo
X3		⊗ <sub>X3</sub>	修改编码电镀选项	2023.02.17	tanghaibo



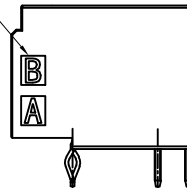
RECOMMEND PC BOARD HOLE PATTERN:  
CONNECTOR MOUNT SIDE  
(NOT ACCUMULATE TOLERANCE)  
PC BOARD THICKENSS: 1.0~1.6±0.10  
ONLY 4POS



RECOMMEND PC BOARD HOLE PATTERN:  
CONNECTOR MOUNT SIDE  
(NOT ACCUMULATE TOLERANCE)  
PC BOARD THICKENSS: 1.0~1.6±0.10



ROW ID  
BOTH SIDE



06POS: 5606BG-001H\*\*\*\*T000

04POS: 5604BG-001H\*\*\*\*T000

DIM	TOL	DIM	TOL
x.	±0.30	x.	±5'
.x	±0.30	.x	±3'
.xx	±0.30		

	<b>DEREN</b> SHENZHEN DEREN ELECTRONIC CO., LTD			
	CUSTOMER DRAWING		DATE	TITLE: WTB Male XXP 15H Pitch2.5 90DIP ASSY
	DESIGN: Tanghaibo	2023.02.17	P/N: 56**BG-****H****T000	
	CHECK:		SHEET: 3/3	
REV. X3	APPROVAL:		SCALE: 1:1	UNIT: mm

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