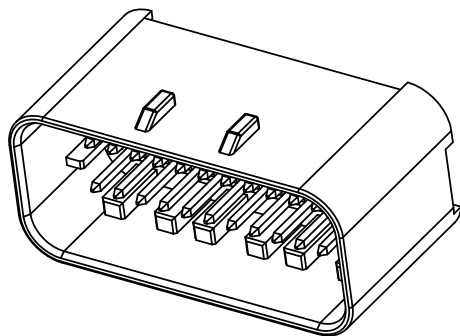
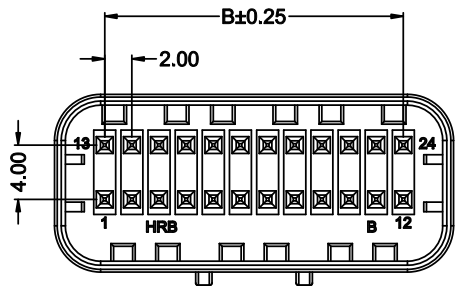


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3D View

NOTES

*Material

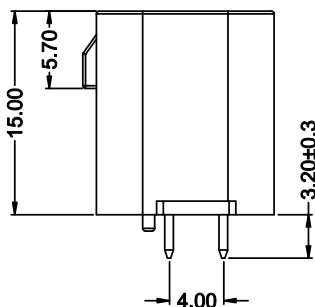
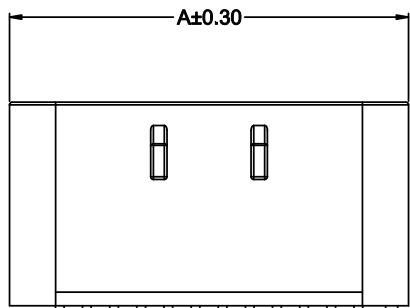
Body: PBT/PA9T, UL 94V-0
 Contacts: Copper Alloy.
 Contact Plating: Tin Plating.

*Electrical Specification

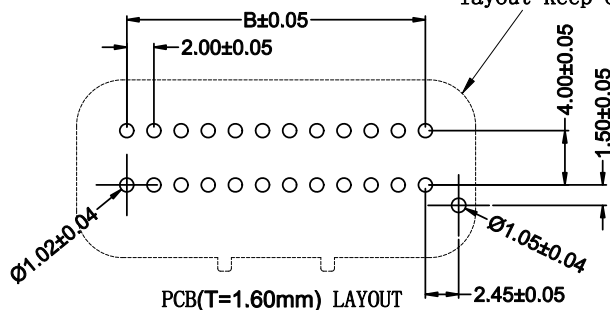
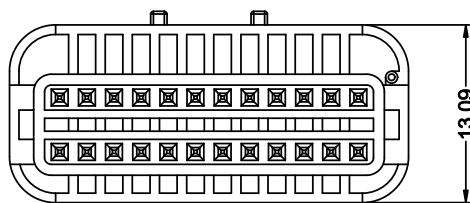
Contact Resistance: 20 mΩ Max.
 Dielectric Withstanding Voltage: 1000 VAC One Minute.
 Current Rating: 3 Ampere Max.
 Voltage Rating: 100V AC/DC Max.
 Insulation Resistance: 1000 MΩ min.
 Operating Temperature: -40°C To +105°C.
 Waterproof Grade: IP67
 Mate With: M20032S-2xN-C

Part No.: M20036S-2xN*-C

Color: N: Nature/B: Black/G: Gray
 Material: 1: PA9T Blank: PBT
 Pin No.: Pin No.: 2x2~2x12PIN



Hidden line for panel layout Keep out area



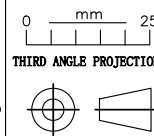
Circuit No.	A	B	Circuit No.	A	B
2x2	9.4	2.0	2x9	23.4	16.0
2x3	11.4	4.0	2x10	25.4	18.0
2x4	13.4	6.0	2x12	29.4	22.0
2x5	15.4	8.0			
2x6	17.4	10.0			
2x7	19.4	12.0			
2x8	21.4	14.0			

料号 (Part No.)	M20036S-2xN*-C		
产品名称 (Product Name)	2.0PH Header 2xN Pin DIP 180° CONN		
比例(Scale)	1:1	版本(Version)	A

UNIT:mm	
Tolerance:	Angular Dim.
.XXX ±0.10	.XX° ±1°
.XX ±0.20	.X° ±2°
.X ±0.30	X.° ±3°

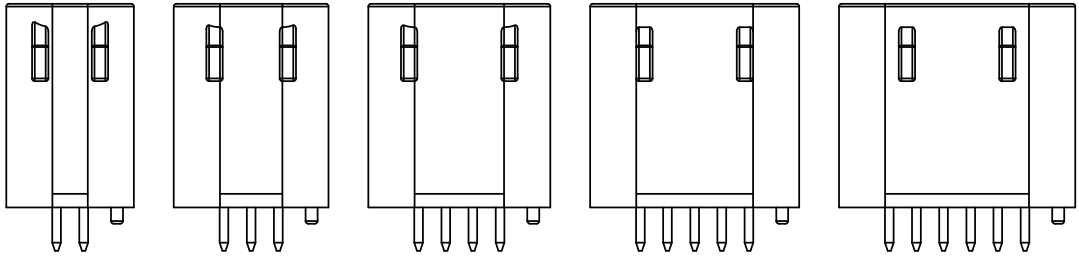
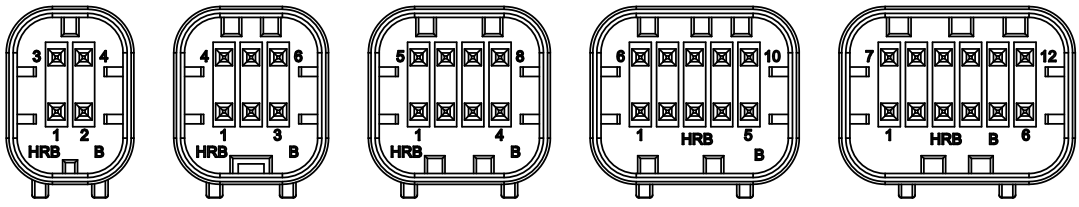


东莞市鸿儒连接器有限公司
 Hong Ru Connectors(DG) Co.,Ltd.

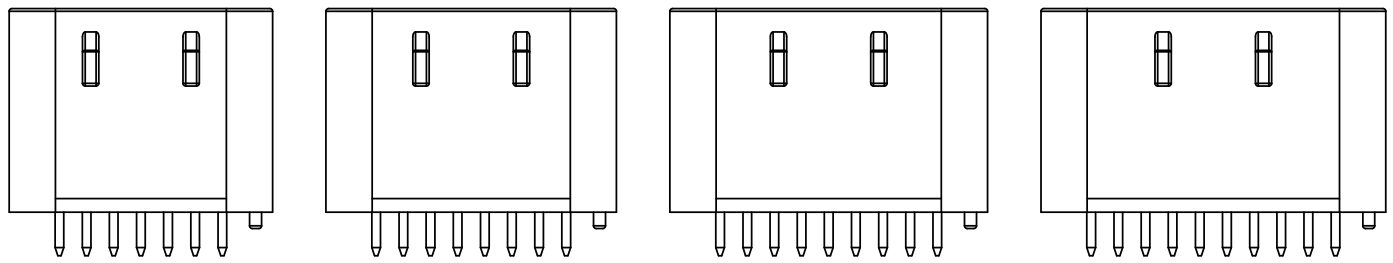
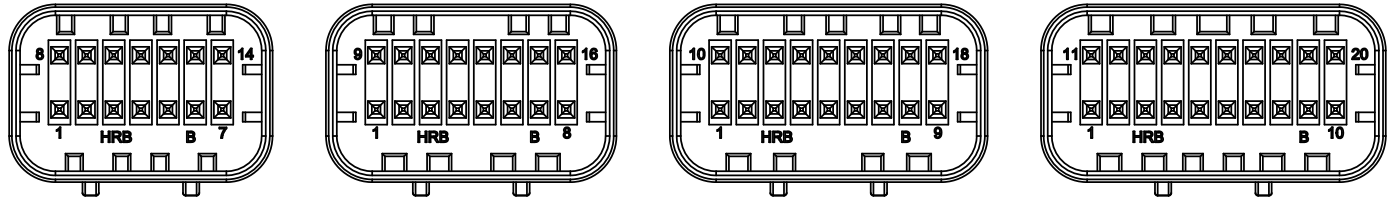


核准 Approved:	日期 Date:	12/01-'22
审核 Checked:	日期 Date:	12/01-'22
设计 Designed:	Yi Xiao Xu	日期 Date:
		12/01-'22

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2x2 2x3 2x4 2x5 2x6



2x7 2x8 2x9 2x10

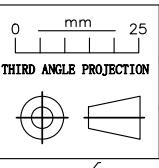
料号 (Part No.)	M20036S-2xN-*C		
产品名称 (Product Name)	2. OPH Header 2xN Pin DIP 180° CONN		
比例(Scale)	1:1	版本(Version)	A

UNIT:mm	
Tolerance:	Angular Dim.
.XXX ±0.10	.XX° ±1°
.XX ±0.20	.X° ±2°
.X ±0.30	X.° ±3°

HRB
HRBCN

东莞市鸿儒连接器有限公司

Hong Ru Connectors(DG) Co.,Ltd.



核准 Approved:		日期 Date:	12/01-'22
审核 Checked:		日期 Date:	12/01-'22
设计 Designed:	Yi Xiao Xu	日期 Date:	12/01-'22