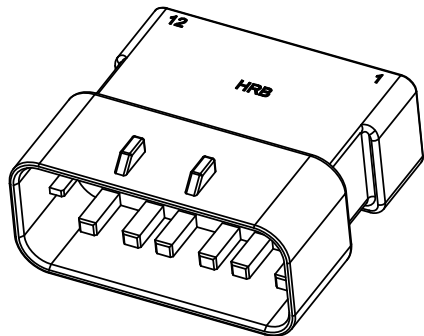
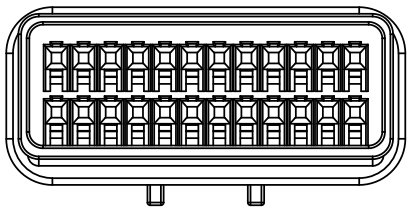


Version 版次	Change Description 变更描述	Date 日期	Approved by 审核
A	初版发行	11/09-'22	Yi Xiao Xu



NOTES

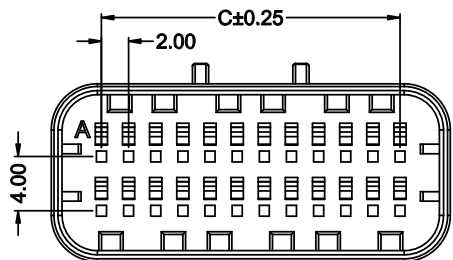
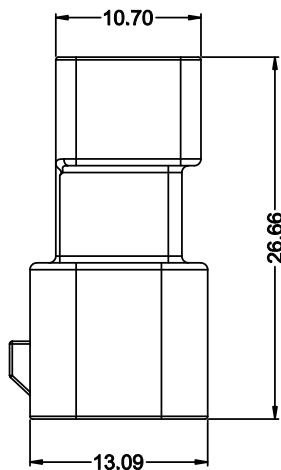
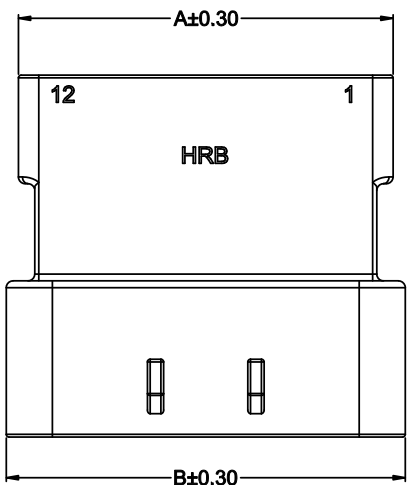
*Material

Housing:PPE UL94V-0;
 Seal plug:Silicon rubber;
 Contacts:Copper Alloy;

*Electrical Specification

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℃ To +105℃.
 Waterproof Grade:IP67
 Mate With:M20032S-2xN-C
 Part No.:M20033S-2xN-C

Color:N:Nature/B:Black/G:Gray
 Pin No.:Pin No.:2x2~2x12PIN



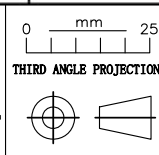
Circuit No.	A	B	C	Circuit No.	A	B	C
2x2	7.6	9.4	2.0	2x8	19.6	21.4	14.0
2x3	9.6	11.4	4.0	2x9	21.6	23.4	16.0
2x4	11.6	13.4	6.0	2x10	23.6	25.4	18.0
2x5	13.6	15.4	8.0	2x12	27.6	29.4	22.0
2x6	15.6	17.4	10.0				
2x7	17.6	19.4	12.0				

料号 (Part No.)	M20033S-2xN-C		
产品名称 (Product Name)	Water Proof 2.0 Pitch Female 2xN Pin		
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°

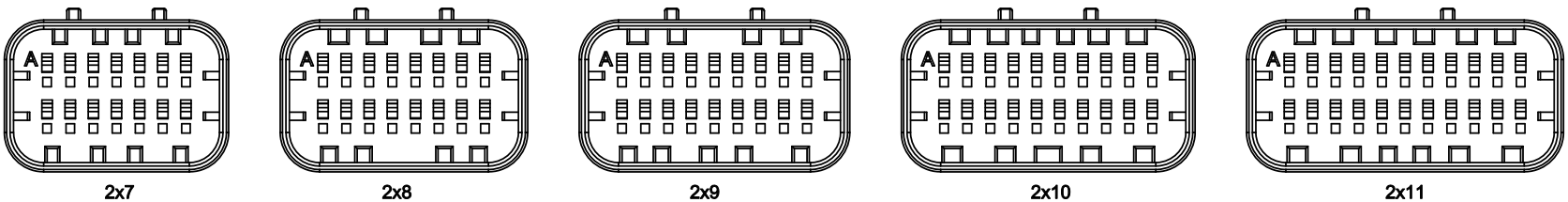
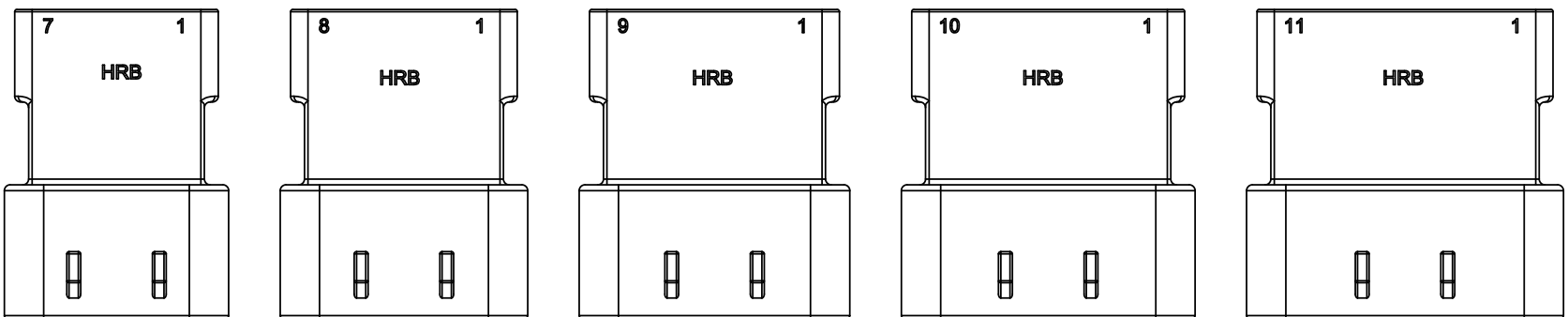
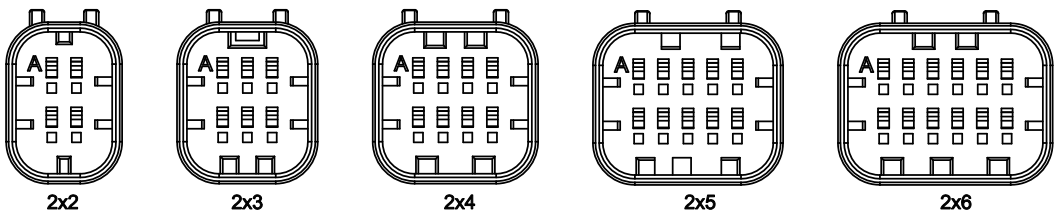
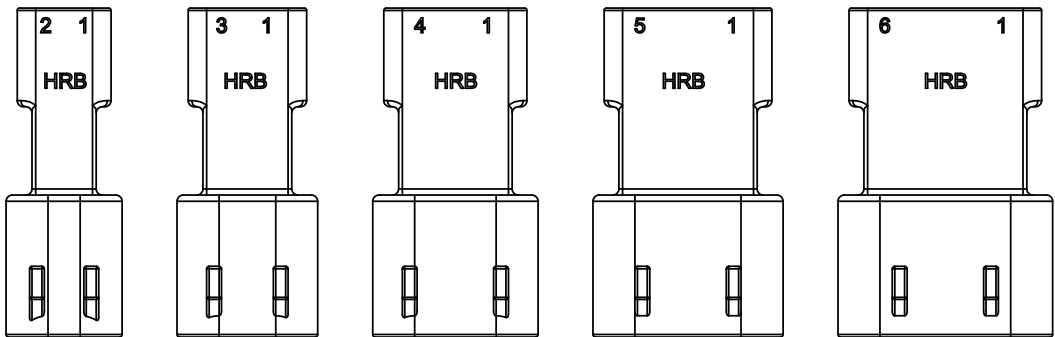


东莞市鸿儒连接器有限公司
 Hong Ru Connectors(DG) Co.,Ltd.



核准Approved:		日期Date:	11/09-'22
审核Checked:		日期Date:	11/09-'22
设计Designed:	Yi Xiao Xu	日期Date:	11/09-'22

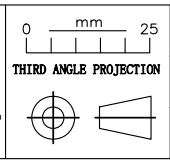
Version 版次	Change Description 变更描述	Date 日期	Approved by 审核
A	初版发行	11/09-'22	Yi Xiao Xu



料号 (Part No.)	M20033S-2xN-C
产品名称 (Product Name)	Water Proof 2.0 Pitch Female 2xN Pin
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:	11/09-'22
审核 Checked:		日期 Date:	11/09-'22
设计 Designed:	Yi Xiao Xu	日期 Date:	11/09-'22