

RoHS Compliant



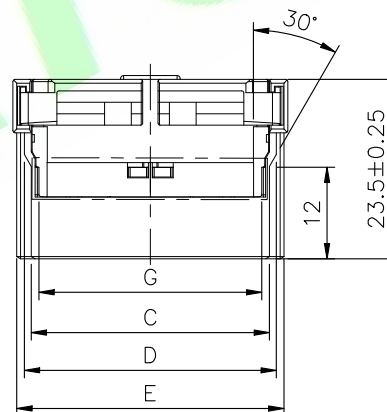
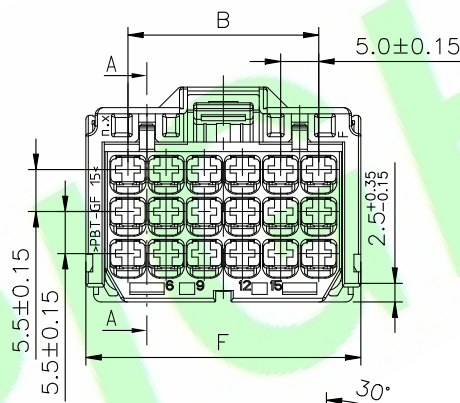
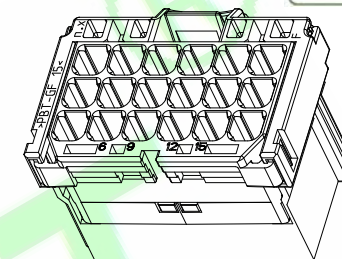
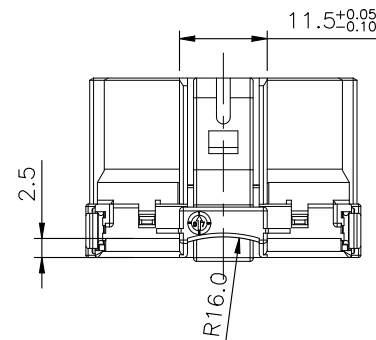
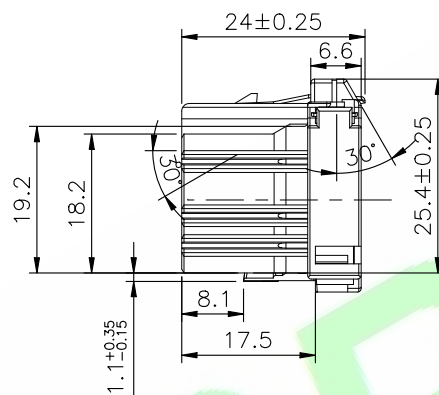
Specifications:
Material And Finish:
Insulator:PBT UL94-V0

Rating:
Current Rating:30.0 Amp
Voltage Rating:28V AC/DC
Operating Temperature Range:-40°~+120°C

Electrical:
Contact resistance:20m Ohm Max
Insulator resistance:100M ohm min.
Withstanding Voltage:500V AC/Minute

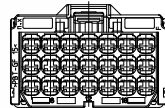
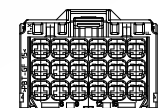
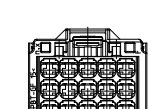
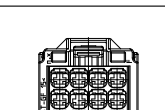
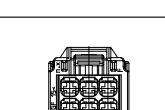
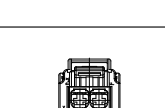
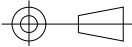
Ordering Information
H50000M-XXP-XX-XA
1 2 3 4 5 6

- 1: — Series No.
2: — M:Male Housing
3: — No. of Positions
4: — 01:A Type
02:B Type
03:C Type
04:D Type
05:E Type
06:F Type
(Refer to Table)
5: — N:Natural
BR:Brown
GR:Grey
V:Violet
GR:Green
Y:Yellow
BL:Blue
6: — A:In Bag



21	30	36.2	38	39.9	41	34.2
18	25	31.2	33	34.9	36	29.2
15	20	26.2	28	29.9	31	15.5
12	15	21.2	23	24.9	26	10.5
9	10	16.2	18	19.9	21	5.5
6	5	11.2	13	14.9	16	4.5
POSITIONS	DIM.B	DIM.C	DIM.D	DIM.E	DIM.F	DIM.G

5X				DR.BY.: Zolin	GENERAL TOLERANCE:		PART NO : H50000M-XXP-XX-XA	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X				CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:		
3X				APPD.: Billy	X.: ±0.30	X': ±5.0°	TITLE : 5.0mm Pitch Housing Male	SHEET: 1/2	
2X					X.X: ±0.25	X.X': ±3.0°	DATE: 28-Aug-2022	SCALE: 1:1	
1X	ORIGINAL	Zolin			X.XX: ±0.15	X.XX': ±2.0°		UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°			A4

Rib/Rippe Type:		RoHS Compliant Automobile Product					
A	A Type	Brown Grey Violett Green Yellow Blue	E Type	Orange 9,15Without			
B	B Type	Natural	F Type	Green 9,15Without			
C	C Type	Blue					
D	D Type						
E		Violett			21P		
					18P		
					15P		
					12P		
					9P		
					6P		
5X		DR.BY.: Zolin	GENERAL TOLERANCE:		PART NO : H50000M-XXP-XX-XA		HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED
4X		CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:		
3X		APPD.: Billy	X.: ±0.30	X': ±5.0°	TITLE : 5.0mm Pitch Housing Male		SHEET: 2/2
2X	ORIGINAL	Zolin	X.X: ±0.25	X.X': ±3.0°	DATE: 28-Aug-2022		SCALE: 1:1
1X	DESCRIPTION	DR.BY	X.XX: ±0.15	X.XX': ±2.0°	UNIT: mm		 THIRD ANGLE PROJECTION
REV.		ECN. NO.	X.XXX: ±0.10	X.XXX': ±1.0°			