



REV	DATE	DESCRIPTION
B	2023.11.7	

MATERIAL:  
Housing: PBT UL 94V-0  
Contacts: Brass  
ELECTRICAL:  
Current rating: 2A  
Contact resistance: 30m $\Omega$  max  
Insulator resistance: 1000 M $\Omega$  min  
Dielectric withstanding voltage: 1000V AC  
Operating temperature: -55 $^{\circ}$  C to +125 $^{\circ}$  C

HLAL - \* 5 \* \* \* \* P B  
3: 2.54mm 4: 5.08mm  
5: Female straight (Easy Type)  
Position:  
32 16 8  
Dip Length: Y (mm)  
1: 5.3 3: 15.0 4: 13.0 5: 17.0 7: 25.0  
B (Blank): without lock  
P: Press Fit  
00: G/F 02: 2u" 03: 3u"  
05: 5u" 10: 10u" 15: 15u" 30: 30u"  
C: Dip Tin Contact Gold  
G: Gold

Pitch	Position	Rows with Contacts	Contact Arrange
2.54mm	32	a b	
	16	a -	
5.08mm	16	a b	
	8	a -	

UNIT : mm

Beijing Hongli Kunpeng International Trade Co., LTD	MODEL NAME:	SELECT	1	2	3	EXTRA	PART NO. HLAL - * 5 * * * * P B		
	DIN41612 232 Fish eye female without harpoon	DIM	0.000	0.05	0.05	0.10		APPROVED BY:	FILE NO. DIN0085-32PB
		TOL	0.00	0.10	0.15	0.20		CHECKED BY:	SCALE:
			0.0	0.15	0.25	0.30		DRAW BY: jenny	DATE : 2020-12-28
			0.	0.25	0.30	0.40			
		ANGLE	1.0 $^{\circ}$	3.0 $^{\circ}$	5.0 $^{\circ}$				