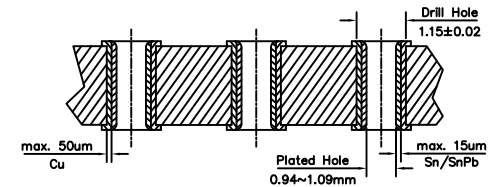
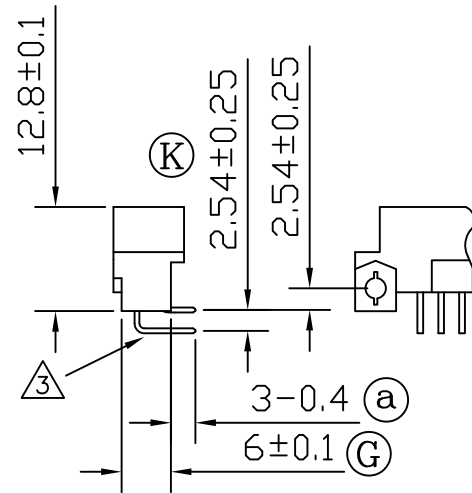


NOTES :

- ① CONNECTOR MEETS REQUIREMENT OF DIN 41612
- ② MATERIAL
 - HOUSING : GLASS-FILLED PBT, COLOR GREY, UL 94V-0
 - CONTACT : COPPER ALLOY
- ③ TAIL DIMENSION
 - THICKNESS : 0.48 ±0.03mm
 - WIDTH : 0.48 ±0.03mm
 - TAIL LENGTH : 3 - 0.4mm
- ④ CONTACT FINISH (OPTION IN PART NUMBER)
 - 1 : CLASS 1
 - 2 : CLASS 2
 - BLANK : CLASS 3
 - L : CONTACT LUBRICATED WITH LUBRICANT
- ⑤ CONNECTOR PRINTED WITH COMPANY NAME, PART NUMBER, AND BATCH NUMBER
- ⑥ MATING SIDE LENGTH
 - STANDARD : 5.05-0.25mm
 - EXTENDED : 5.60+0.2/-0.05mm
 - SHORT : 4.25+0.1/-0.05mm



RECOMMENDED HOLE SPECIFICATIONS
SECTION A-A
SCALE 6 : 1



DESCRIPTION : MALE, TYPE HALF B, 32 CONTACTS, RIGHT ANGLED SOLDER CONNECTORS CUSTOMER DRAWING				HBM32ABR		MILLIMETRE	
PART NUMBER						X.XXX ±0.012 X.XX ±0.05 X.X ±0.1 X ±0.25	
No.1	HBM32abR-1	No.4	HBM32abR-1L	DRAWN	UNITS	ANGLE	
No.2	HBM32abR-2	No.5	HBM32abR-2L	ST Ling	mm	±1°	
No.3	HBM32abR	No.6	HBM32abR-L	CHECKED	SCALE	REV	
				H Shen	1:1	A	