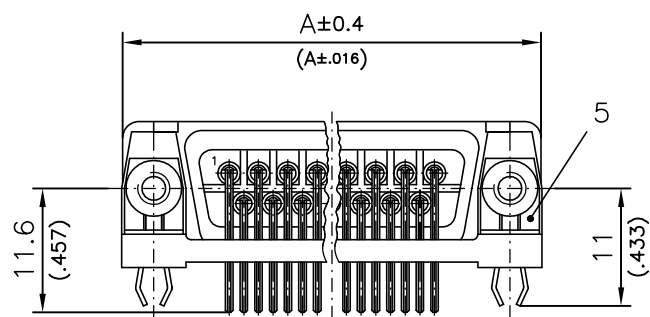
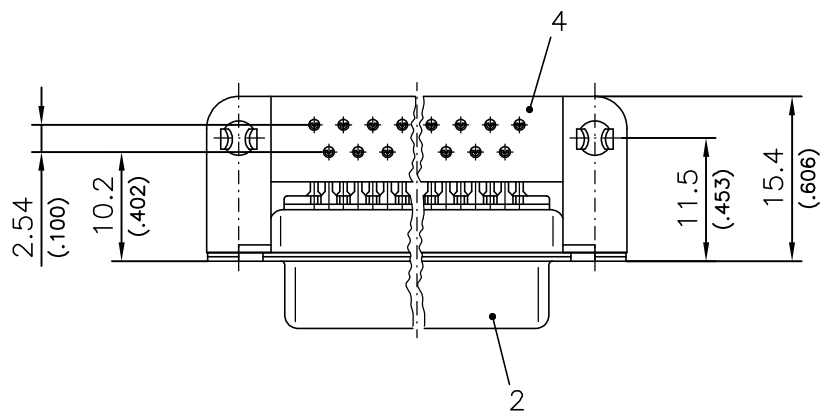
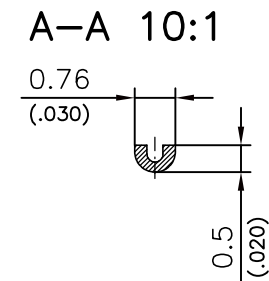
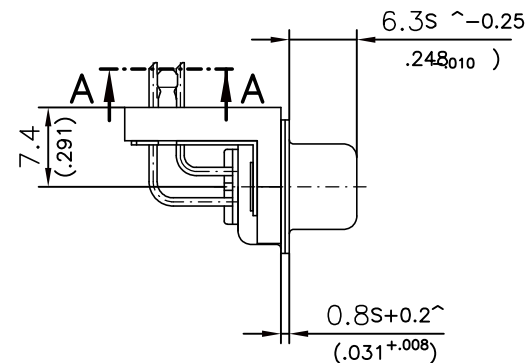
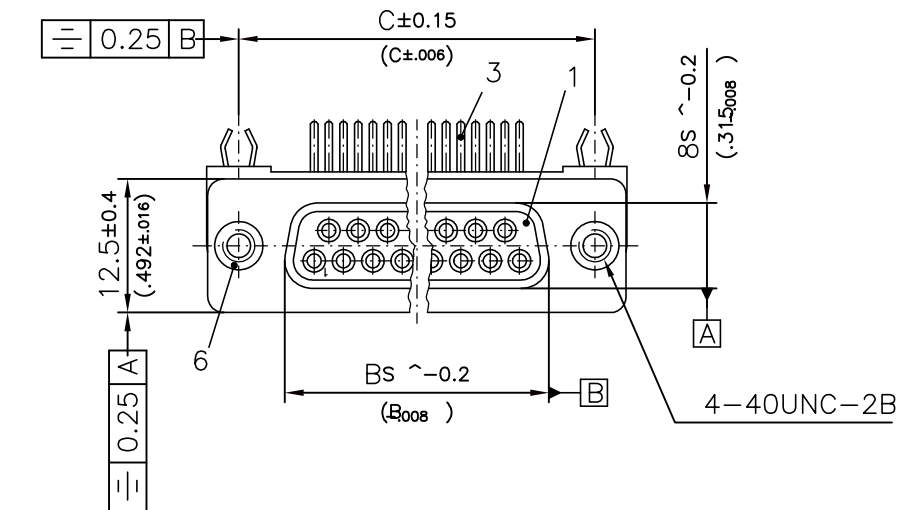




Fxx*1) S5SGy*2) -K228

e.g. F37S5SG2-K228

*1) xx No. of contacts 09, 15, 25 or 37

*2) y for performance classes 1, 2 or 3
(contact cycle for G1/G2/G3 = 500/200/50)

xx	A mm (Zoll)	B mm (Zoll)	C mm (Zoll)	øE mm (Zoll)	øF mm (Zoll)	G mm (Zoll)	H mm (Zoll)	J mm (Zoll)
09	30.8 (1.213)	16.4 (.646)	25 (.984)					
15	39.1 (1.539)	24.7 (.972)	33.3 (1.311)	ø 1 (ø.039)	ø 3 (ø.118)	10.7 (.421)	9.4 (.370)	2.54 (.100)
25	53 (2.087)	38.5 (1.516)	47.04 (1.852)					
37	69.3 (2.728)	54.9 (2.161)	63.5 (2.500)					

*PCB hole patterns, øE, øF, G, H, J on supplement AM0024
Inch Measurements in Brackets

9	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-
6	2	Clinch nut	KW 4-40 / Brass	tin plated					
5	2	Snap-in bracket	PCB 1.6 (.063) / Bz	tin plated					
4	1	Plastic bracket	FKW1-4GS / plastic	black					
3	xx	Signal contact	S5S / Brass	G1/G2/G3					
2	1	Shell	Steel	tin plated					
1	1	Insulator	PBTP (-55°C - +125°C)	black					
No.	St.	Part	Type	Description/Material	Surface plating/Colour/Class	Drawing-No.:	FxxS5SGy-K228		
				Sheet	1/1	Part-No.:	FxxS5SGy-K228		
				Date	Name	Title			
-	-	-	-	Drawn	10.12.2003	Denzinger			
Ch.-No.	Rev.	Date	Name	Checked	10.12.2003	Schiekofer			

COMMENT:
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D-Sub Miniature
Connector