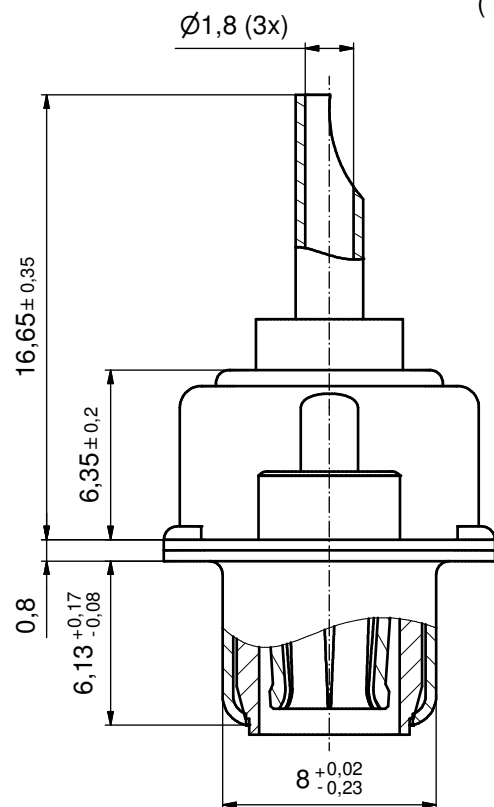
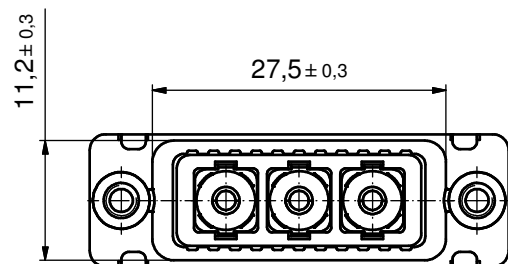


NOTES:

1. METAL SHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATOR: PBT GF UL 94 V-0, BLACK
3. HIGH POWER CONTACTS 10A: COPPER ALLOY
PLATING, MATING AREA: GOLD FLASH over NICKEL
PLATING, TERMINATION SIDE: GOLD FLASH over NICKEL
SOLDER CUP ACCEPTS CABLE AWG 16-20
4. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
5. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. CAPACITANCE: 47 nF $\pm$ 20%
7. DIELECTRIC WITHSTANDING VOLTAGE: 707 VDC
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: 3F3SSA22S41A30X CONEC ABC

SOLDER INSTRUCTION:

1. THE WIRE HAVE TO BE PRETINNED
2. SOLDER TEMPERATURE max. 350°C
3. SOLDER TIME max. 15s

RoHS compliant

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.

DO NOT ALTER CAD DRAWING BY HAND

				tolerance		 dim. in mm	
					date	name	
				drawn	14.07.15	Henneboel	
				appd.	14.07.15	Lehmenkühler	
				norm			
				d-old			
a	Original						
rev.	description	date	name				



scale:		2:1 (5:1)	
material:		SEE NOTES	
title: D-SUB FILTER COMB. FEMALE 3W3S SOLDER CUP with threaded insert			
dwg no:		24K1A1609	DIN-A3
			sh: 1
part no:		3F3SSA22S41A30X	