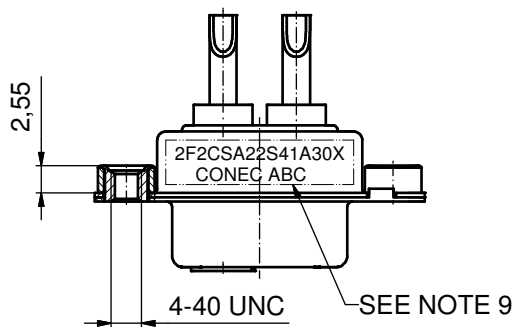
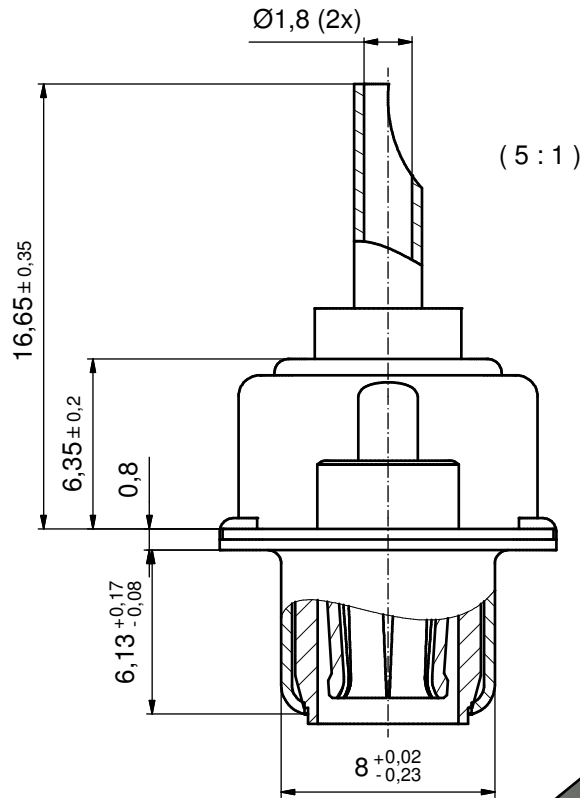
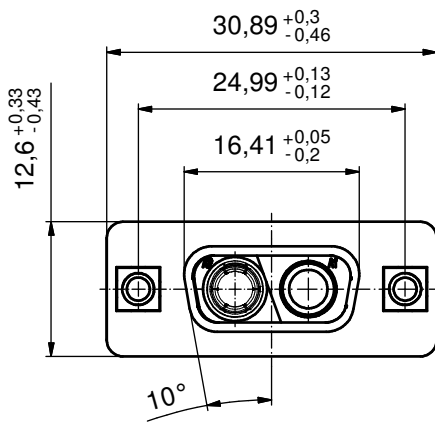


NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATOR: PBT GF UL 94 V-0, BLACK
- 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
FEMALE CONTACT ON POS. A2; MALE CONTACT ON POS. A1
- THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- CAPACITANCE: 47 nF ± 20%
- DIELECTRIC WITHSTANDING VOLTAGE: 707 VDC
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 2F2CSA22S41A30X CONEC ABC

SOLDER INSTRUCTION:

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

RoHS compliant

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DO NOT ALTER CAD DRAWING BY HAND

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

CONEC®

scale: 2:1 (5:1)	
material: SEE NOTES	
title: D-FILTER COMBINATION FEMALE	
2W2CS SOLDER CUP	
with threaded insert	
dwg no:	DIN-A3
24K1A1607	sh: 1
part no:	2F2CSA22S41A30X

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