

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
- 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: 3F3SPA22S41A30X 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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				tolerance			
						dim. in mm	
					date	name	
				drawn	14.07.15	Henneboel	
				appd.	14.07.15	Lehmenkühler	
				norm			
				d-old			
a	Original						
rev.	description		date				

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