



**NOTES:**

1. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY  
PLATING: 8µm HARD GOLD over min. 50µm NICKEL  
SOLDER CUP ACCEPTS CABLE AWG 20
4. CAPACITANCE: 2 x 180pF ± 20%
5. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
6. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
7. CONNECTOR IS PART MARKED: 242A29140X CONEC ABC

Directive 2002/95/EC RoHS compliant

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					dim. in mm		material: SEE NOTES	
					date	name	title:	
					drawn	20.03.09	Sonnenberg	D-SUB PI FILTER FEMALE 9pos. SOLDER CUP with threaded insert
					appd.	20.03.09	Fischer	
					norm			
					d-old			dwg no:
1 x b	Ä4234	26.03.12	K.H.				24K1A1164	DIN-A3
a	Original						sh: 1	
rev.	description	date	name	part no: 242A29140X				