



NOTES:

1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
PLATING: 8µm HARD GOLD over min. 50µm NICKEL
SOLDER CUP ACCEPTS CABLE AWG 20
4. FRAME: STEEL; NICKEL PLATED
5. FLOAT MOUNT: COPPER ALLOY; NICKEL PLATED
6. FLOATED INSERT: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
7. COLLAR: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
8. CONNECTOR IS PART MARKED: DSS1XSMAB01X CONEC ABC

Directive 2002/95/EC
"RoHS"
Compliant

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

DO NOT ALTER CAD DRAWING BY HAND			
a	Origin		
rev.	description	date	name

	tolerance	dim. in mm	scale:	2:1 (5:1)
			material:	SEE NOTES
			title:	D-SUB FEMALE 9pos. SOLDER CUP with frame and float mount
			dwg no:	Inventor 10
				DIN-A3
			part no:	16K1A2310
				sh: 1
			part no:	DSS1XSMAB01X

