



NOTES:

1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. SIGNAL CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
SOLDER CUP ACCEPTS CABLE AWG 20
4. NO CONTACTS ON POS A1, A2 and A3
5. THREADED INSERT: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. COLLAR: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
7. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
8. CONNECTOR IS PART MARKED: **3013W3SAM99A30X CONEC ABC**

Directive 2002/95/EC RoHS compliant

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				dim. in mm		material: SEE NOTES
				date	name	title:
				drawn 01.02.13	Henneboel	D-SUB COMBINATION FEMALE 13W3S SOLDER CUP with threaded insert
				appd. 01.02.13	Koch	
				norm		dwg no:
			d-old		DIN-A3	
	a	Original			13K1A4174	sh: 1
	rev.	description	date	name	CONEC	part no: 3013W3SAM99A30X