



NOTES:

1. METALSHELLS: STEEL, min. 320µ" TIN
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. COAXIAL CONTACTS 50 OHM: COPPER ALLOY
4. PLATING: INNER CONDUCTOR: min. 50µ" HARD GOLD OVER min. 50µ" NICKEL  
OUTER CONDUCTOR: min. 30µ" HARD GOLD OVER min. 50µ" NICKEL
5. METAL BRACKET: STEEL; min. 320µ" TIN over 80µ" NICKEL
6. THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
7. PCB-SNAP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL  
PCB-HOLE:  $\phi 3.1 \pm 0.1$ ; PCB THICKNESS 1.6mm
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
10.   = CRITICAL DIMENSION: SPC

Directive 2002/95/EC  
RoHS  
Compliant

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WRITTEN PERMISSION  
BE PASSED ON TO A THIRD PARTY WITHOUT  
REPRODUCED IN ANY WAY, AND MAY NOT

rev.	description	date	name

CONEC CORPORATION BRAMPTON, ONTARIO		tolerance		scale:	2:1 (5:1)
material:		SEE NOTES			
2001	date	name	title:		
drawn	27.08.	Parlei	D-SUB COMBINATION FEMALE 90°		
appd.	27.08.	E. Mickenbecker	8W85		
norm			with threaded insert, metal bracket and clip		
e-old			AutoCAD 2000 DIN-A		
			dwg no: 13K1A328A		
			sh: 1/2		
			part no: 3008W8SXX78N40X		

