



- NOTES:**
- METALSHELLS: STEEL; min. 320µ" TIN
  - INSULATORS: PBT GF UL 94 V-0, GREEN
  - SIGNAL CONTACTS: COPPER ALLOY  
PLATING: 30µ" HARD GOLD OVER min. 50µ" NICKEL
  - HIGH POWER CONTACTS 20A: COPPER ALLOY  
PLATING: 30µ" HARD GOLD OVER min. 50µ" NICKEL
  - METAL BRACKET: DIE-CASTING; min. 320µ" TIN over 80µ" NICKEL
  - THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
  - PCB-SNAP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL  
PCB-HOLE: Ø3.1±0.1; PCB THICKNESS 1.6mm
  - MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
  - CONNECTOR IS PART MARKED: 3013W3SCT56N40X CONEC ABC
  - ☐ = CHECK DIMENSION

Directive 2002/95/EC  
RoHS  
Compliant

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: \_\_\_\_\_ TITLE: \_\_\_\_\_

COMPANY NAME: \_\_\_\_\_

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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rev.	description	date	name
a	Origin		

tolerance		scale: 2:1 (5:1)
material:		SEE NOTES
2006 date name	drawn 08.02. Lehmenkühler	title: D-SUB COMBINATION FEMALE 90° 13W3S with threaded insert, metal bracket and clip
appd. 09.02. Mickenbecker	norm	dwg no: AutoCAD 2004 DIN-A 3 sh: 1/1
d-old		part no: 3013W3SCT56N40X