



NOTES:

1. METALSHELLS: 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
4. METAL BRACKET: STEEL; min. 320µm TIN over 80µm NICKEL
5. THREADED INSERT: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. FIXING PLATE: PBT GF UL 94 V-0, BLACK
7. PCB-HOLE: $\phi 3,1 \pm 0,1$ mm; PCB-THICKNESS: 1,6mm
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: 163A15239X 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

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rev.	description	date	name
a	Origin		

tolerance	ISO 2768-m	dim. in mm
date	name	
drawn	04.03.08	Petker
appd.	05.03.08	Mickenbecker
norm		
d-old		

CONEC

scale:	2:1
material:	SEE NOTES
title:	D-SUB DUAL PORT 15,88mm 9pos. Male / 9pos. Female with threaded insert
dwg no:	Inventor 10
part no:	163A15239X
	DIN-A3
	sh: 1

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