



NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- SIGNAL CONTACTS: COPPER ALLOY
PLATING: 8µm HARD GOLD over min. 50µm NICKEL
- METAL BRACKETS: ZINC DIE CAST; min. 320µm TIN over 80µm NICKEL
- THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- P.C.B. SNAP: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
- FIXING-PLATE: PBT GF UL 94 V-0, BLACK
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 163A17819X 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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DO NOT ALTER CAD DRAWING BY HAND			
rev.	description	date	name
a	Origin		

tolerance	dim. in mm
date	name
drawn	20.08.09 Petker
appd.	20.08.09 Koch
norm	
d-old	

scale:	2:1 (5:1)	
material:	SEE NOTES	
title:	D-SUB HD MALE 90° 26pos. 0,350inch threaded insert, metal bracket, fixing plate, clip	
dwg no:	Inventor 10	DIN-A3
	16K2A1708	sh: 1
part no:	163A17819X	

