

NOTES:

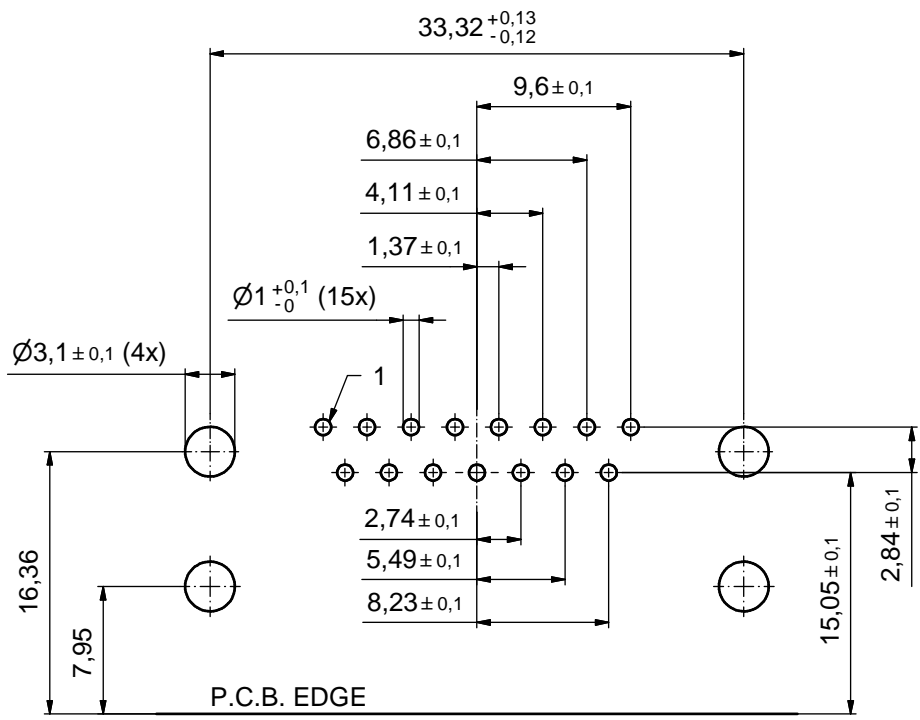
1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
4. METAL BRACKETS: ZINC DIE CAST; 300µin COPPER/40-120µin NICKEL/120-200µin TIN
5. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
7. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
8. CONNECTOR IS PART MARKED: **163A19179X CONEC ABC**



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

tolerance	dim. in mm	scale:	2:1 (5:1)
		material:	see notes
date	name	title:	
drawn 26.11.10	Schmidt	D-SUB MALE 90° 15pos. SOLDER PIN ANGLED 0.590inch threaded insert, metal bracket, fixing plate	
appd. 26.11.10	Fischer		
norm			
d-old		dwg no:	Inventor 10
a	Origin	16K1A2712	
		DIN-A3	sh: 1
		part no:	163A19179X



P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)

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				date	name	
rev.	description	date	name	drawn	26.11.10	Schmidt
				appd.	26.11.10	Fischer
				norm		
				d-old		
a	Origin					

scale:	3:1	
material:	see sheet 1	
title:	P.C.B. HOLE DRILLINGS 15pos. SOLDER PIN ANGLED 0.590inch threaded insert, metal bracket, fixing pate	
dwg no:	Inventor 10	DIN-A3
	16K1A2712	sh: 2
part no:	163A19179X	