

NOTES:

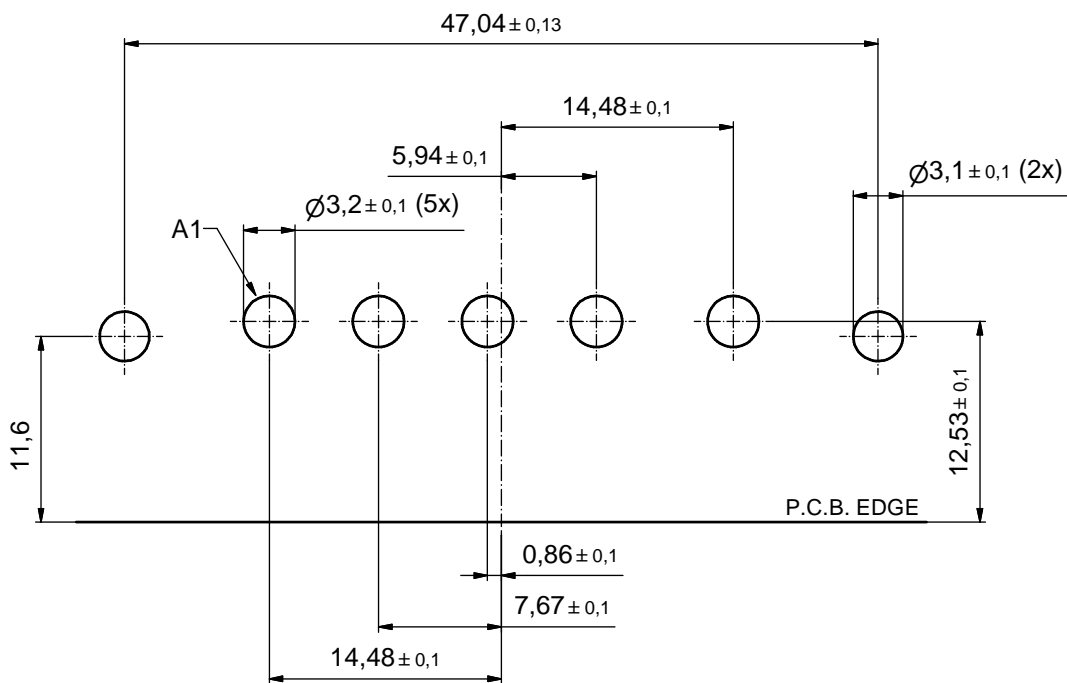
- METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, GREEN
- HIGH POWER CONTACTS 20A: COPPER ALLOY
PLATING MATING AREA: 30µm HARD GOLD over min. 50µm NICKEL
PLATING TERMINATION SIDE: 160-240µm TIN over 80µm NICKEL
- METAL BRACKETS: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
- THREADED INSERTS: COPPER ALLOY; min 200µm TIN over 80µm NICKEL
- PCB-SNAPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$ mm; PCB-THICKNESS: 1,6mm
- P.C.B. HOLE DRILLINGS SEE SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 3005W5PXX56G30X 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	

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH				tolerance		dim. in mm	scale: 2:1 (5:1)	
				DO NOT ALTER CAD DRAWING BY HAND			material: SEE NOTES	
rev.	description	date	name	date	name	title: D-SUB COMBINATION MALE 90° 5W5P with threaded insert, metal bracket and snap dwg no: Inventor 10 DIN-A3 sh: 1 part no: 3005W5PXX56G30X		
a	Origin			drawn	12.10.2009		Sonnenberg	
				appd.	12.10.2009		Fischer	
				norm				





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

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH				tolerance		dim. in mm
				DO NOT ALTER CAD DRAWING BY HAND		
rev.	description	date	name	drawn	date	name
a	Origin			12.10.2009	12.10.2009	Sonnenberg
				appd.		Fischer
				norm		
				d-old		



scale:	3:1	
material:	SEE SHEET 1	
title:	P.C.B. HOLE DRILLINGS D-SUB COMBINATION MALE 90° 5W5P with threaded insert, metal bracket and snap	
dwg no:	Inventor 10	DIN-A3
	13K1A2965	sh: 2
part no:	SEE SHEET 1	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [D-Sub Mixed Contact Connectors](#) category:

Click to view products by [CONEC](#) manufacturer:

Other Similar products are found below :

[790-025SF-5P5NMN](#) [790-025SJ-7P7NML](#) [DAM-7W2PC](#) [L717TWB5W5P3R](#) [L717TWB5W5PRM84](#) [L717TWP3W3P](#)
[3003W3PXX56N40X](#) [3005W5PXX99E40X](#) [3005W5SXX99A30X](#) [3005W5SXX99E40X](#) [3013W6SCM99A10X](#) [3036W4PCM41A10X](#)
[3036W4SCM99A10X](#) [FCE17-E2W2SS-2N0](#) [212522-7](#) [PII-468-1](#) [3003W3PXX43A10X](#) [3003W3SXX56N40X](#) [3005W5PXX88N40X](#)
[3008W8SXX57A30X](#) [3009W4PCT57P20X](#) [3017W2SAR69C40X](#) [3024W7SCM99A10X](#) [302W2CPXX56N40X](#) [321WA4PXK99A60X](#)
[3F3SSC22S41A30X](#) [L717TWA7W2PP2SY3R](#) [DBM-17W2S-1A8N-A190-A197-1](#) [421WA4PCR50E20X](#) [09691009009](#) [09693009176](#)
[09693909015](#) [6017W2PCM41B30X](#) [790-061SH-36W2NMNA](#) [790-044SE-7P3MNPB](#) [790-043PE-11P2MPA](#) [790-043PB-2P2MPB](#) [790-](#)
[029SB-2P2MEPA](#) [790-028PK-9P9MPA](#) [790-028PH-54P2MGA](#) [790-028PH-36P2MNA](#) [790-028PB-2P2MPA](#) [790-027SH-5W5MTEP](#) [790-](#)
[026PH-54P2ZNUG](#) [790-026PH-54P2MP](#) [790-026PH-36P2ZNUG](#) [790-026PH-36P2MG](#) [790-026PD-3P3MP](#) [790-025SJ-7P7EMS](#) [790-](#)
[025SH-36W2NMT](#)