

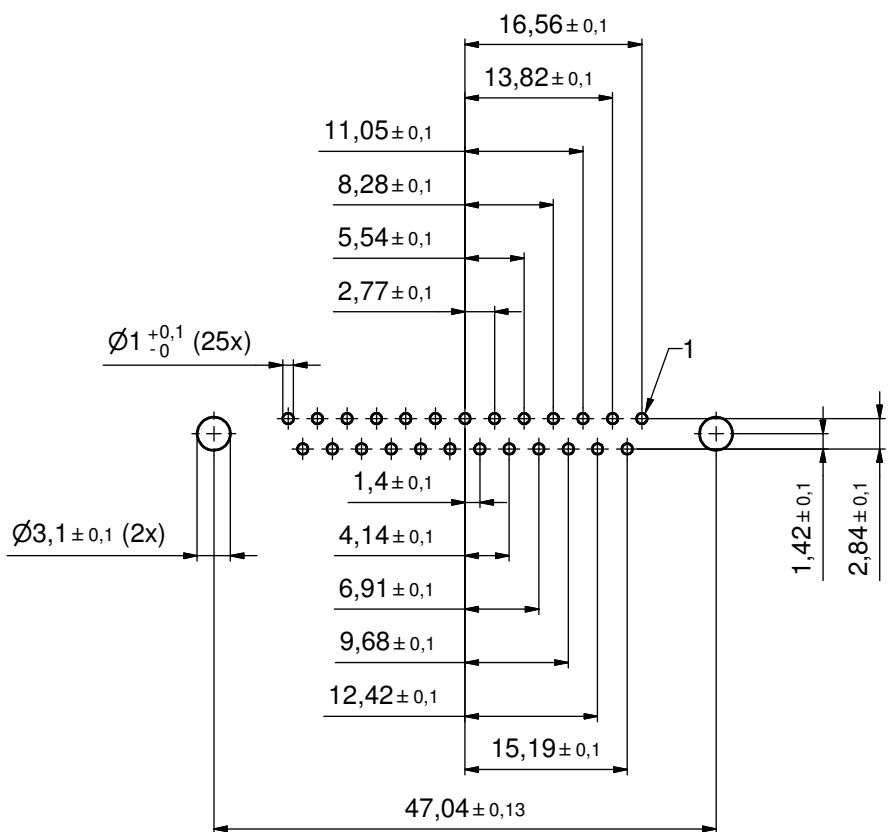
**NOTES:**

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
3. SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
  - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
  - PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
  - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
4. THREADED LOCK AND SPACER CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL  
PCB-HOLES:  $\varnothing 3,1 \pm 0,1$ ; PCB THICKNESS 1,6mm
5. COLLARS: COPPER ALLOY; min. 200µin NICKEL
6. P.C.B. HOLE DRILLINGS ON SHEET 2
7. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
8. CONNECTOR IS PART MARKED: **164□16689X CONEC ABC** (see note 3)

(b)

Directive 2002/95/EC RoHS compliant

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 DO NOT ALTER CAD DRAWING BY HAND					tolerance	dim. in mm	scale:	2:1 (5:1)	
					date		name	material:	SEE NOTES
					drawn	04.07.13	Henneboel	<b>title:</b> <b>D-SUB FEMALE</b> 25pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip	
					appd.	08.07.13	Fischer		
					norm				
				d-old	16K1IKWA/16K2IKWA		dwg no:		
				3 x b	A4824	04.07.2013	K.H.	DIN-A3	
				a	Original			sh: 1/2	
				rev.	description	date	name	part no:	<b>164□16689X</b> (see note 3)
				<b>CONEC</b>				(b)	<b>16K1A3271</b>



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

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 DO NOT ALTER CAD DRAWING BY HAND					tolerance	dim. in mm	scale: 2:1	
					date		name	material: SEE SHEET 1
					drawn	04.07.13	Henneboel	title: <b>P.C.B. HOLE DRILLINGS</b> D-SUB FEMALE 25pos. SOLDER PIN with threaded lock and spacer clip
					appd.	08.07.13	Fischer	
					norm			
					d-old	(b) 16K11IUA		dwg no:
	1 x b	Ä4824	04.07.2013	K.H.				16K1A3271
a	Original							sh: 2/2
rev.	description	date	name				part no: SEE SHEET 1	

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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

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

Other Similar products are found below :

[56F711-015](#) [012-9507-004](#) [LV242999-142T12](#) [015-0341-000](#) [015-0349-000](#) [015-0372-005](#) [015-0372-008](#) [015-8755-001](#) [020419-0104](#) [012-0467-000](#) [012-0515-000](#) [012-9507-034](#) [012-9507-114](#) [020745-0008](#) [609-25P](#) [M24308315F](#) [CT2-14S-2PCA34](#) [CT2-18-11PCAU](#) [CT2-36-15SC](#) [CT6-14S-2SC](#) [CT6E14SA7SC](#) [CT6E22-14PC](#) [CT6E22-14PS](#) [CT6E22-22PS](#) [M83513/01-FC](#) [M85049/48-3-2F](#) [6STD09PCM99B70X](#) [6STD09SCM99B30X](#) [6STD09SCT99S40X](#) [6STD15PCT99S40X](#) [6STD15SCM99B30X](#) [6STD15SCT99S40X](#) [6STF09PCM05B70X](#) [7-135760-9](#) [MC11E-10-6SN](#) [747552-3](#) [MD1-21PS](#) [MDM-15SCBRM7-F222](#) [MDM96517-699](#) [MDM96521-744](#) [MDVB1-21SL1](#) [MIK0-1-7SH003](#) [MIKQ6-7SH076](#) [MIKQ7-7PH077](#) [MIKQ7-7PH11](#) [MIKQ7-7PH32](#) [MIKQ9-7PH003](#) [MJSV-28SL61](#) [MKJ4A1F14-55S](#) [8-135760-3](#)