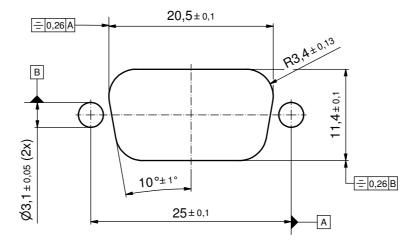


## **Solder Instruction**

- 1. Cable should be prepared for soldering. The cable/wires must be pretinned.
- 2. Insert cable/wire into solder cup.
- 3. Operate the soldering iron at  $350\,^{\circ}$ C, 50 Watt max. and use a pencil tip.
- 4. Put tip to wire in solder cup.
- 5. After 1 second bring in solder.
- 6. Heat for 3 seconds longer. Do not heat contact more than 4 seconds in total.
- 7. Remove soldering iron.
- 8. Wait until solder gets rigid again.
- 9. Do not solder adjacent contacts consecutively, alternate position within the connector to minimize heat build up.

## **RECOMMENDED PANEL CUT-OUT**



_															
	THIS DRAWING MAY NOT BE COPIED OR REPODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.  WRITTEN PERMISSION.	DO NOT ALTER CAD DRAWING BY HAND					tolerance		-	$\omega$	scale:		3:1		
										W	material:				
										n mm	m				
								date	name	•	title:				
							drawn	25.09.12	Henneb	boel RECOMMENDED		MENDED	PANEL (	CUT-C	UT
							appd.	26.09.12	Fische	er	D-SUB MALE 9pos. SOLDER		CUP		
							norm			with threaded inser		eaded insert a	nd hexlockin	ig screw	
							d-old				dwg no:			D:	IN-
							_	45 =		•		15K1A1164		A	43
			a	Original					ΝE		13K1A1164		sh:	: 2/2	
			rev.	description	date	name			185		part no:	SEE SH	EET 1		
			n				۲				В			٨	