

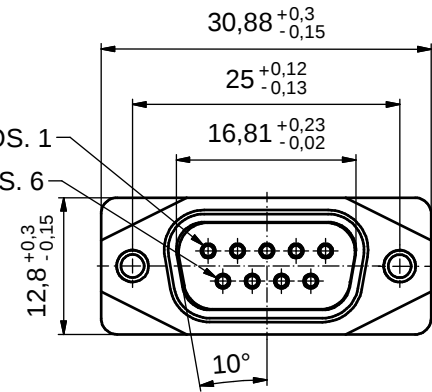
AT ALL TIMES WATER RESISTANT CONNECTORS NOT IN USE SHOULD BE COVERED WITH A CONEC WATER RESISTANT CAP OR WATER TIGHT HOOD.

D

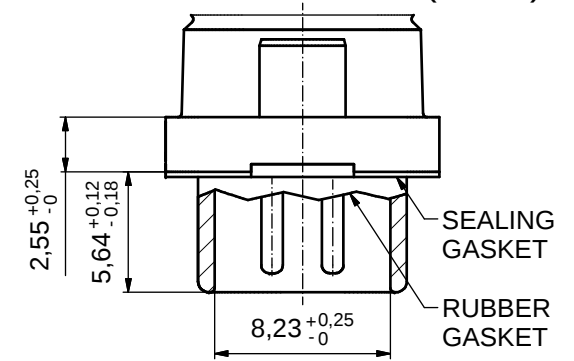
C

B

A

 $L \pm 50\text{mm}$ $\varnothing 7,2 \pm 0,4$ POS. 1
POS. 6

(4 : 1)

**pin assignment:**

- 1) white
- 2) brown
- 3) green
- 4) yellow
- 5) red
- 6) blue
- 7) grey
- 8) pink
- 9) -

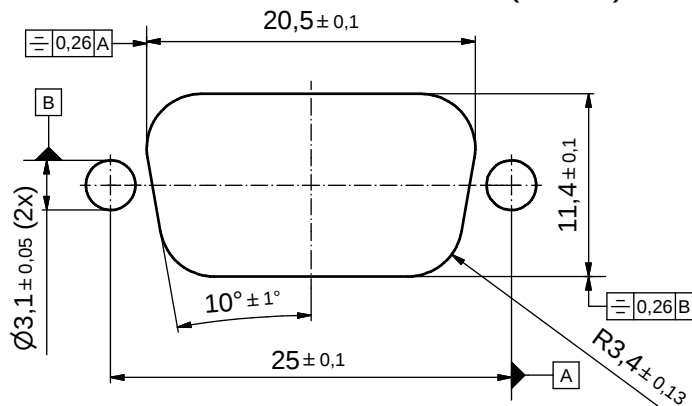
part-no.:	length L:	cable:
15-006643	2m	LiYCY (TP) 4x2x0,25mm² UL2464 cable: 781-GAQ280T
15-006653	4m	
15-006663	5m	

NOTES:

1. IP RATING: IP 67
2. METAL SHELL: ZINC DIE CAST;
min. 50µin NICKEL PLATING over COPPER
3. INSULATORS: PBT GF UL 94 V-0; BLACK
4. SEALING COMPOUND: EPOXY RESIN UL 94 V-0; BLACK
5. CONTACTS: COPPER ALLOY; GOLD FLASH over NICKEL
6. SEALING GASKET: SILICONE; BLUE
7. RUBBER GASKET: TPE; BLACK
8. HEXLOCKING SCREWS: STAINLESS STEEL
9. OVERMOLDING: TECHNOMELT; BLACK
10. RECOMMENDED TORQUE FOR MOUNTING SCREW
35Ncm (3.1 in.LB) / max.67Ncm (6 in.LB)
11. CONNECTOR IS PART MARKED: PART NO. CONEC ABC

RECOMMENDED PANEL CUT-OUT

(3 : 1)



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 (3:1) (4:1)					
							material: SEE NOTES					
								date	name	title: D-SUB MALE 9pos. MOLDED with closed 4-40 UNC thread		
								drawn 17.02.2016	Heinrich			
								appd. 26.02.2016	Fischer			
								norm				
								d-old				
										dwg no: 15K1A1705		DIN-A3 sh: 1
				a	Original							
				rev.	description	date	name			part no: SEE TABLE		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

CONEC:

[15-006643](#) [15-006653](#) [15-006663](#)