

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

$30,88^{+0,3}_{-0,15}$

$25^{+0,12}_{-0,13}$

$16,81^{+0,23}_{-0,02}$

$12,8^{+0,3}_{-0,15}$

10°

(4 : 1)

$2,55^{+0,25}_{-0}$

$5,64^{+0,12}_{-0,18}$

$8,23^{+0,25}_{-0}$

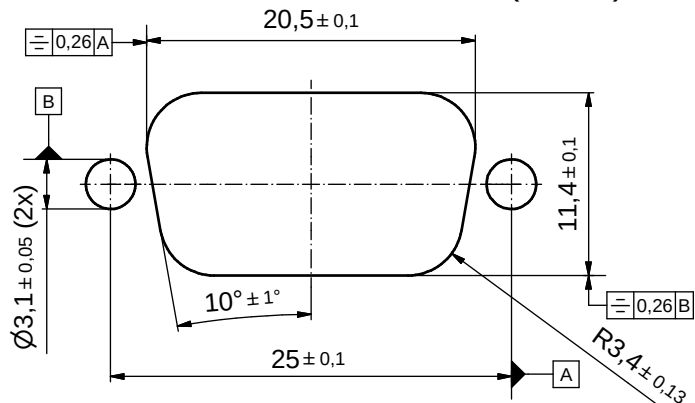
SEALING GASKET
RUBBER GASKET

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)



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	



RoHS compliant

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							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	
				a	Original					DIN- A3 sh: 1	
				rev.	description	date	name				