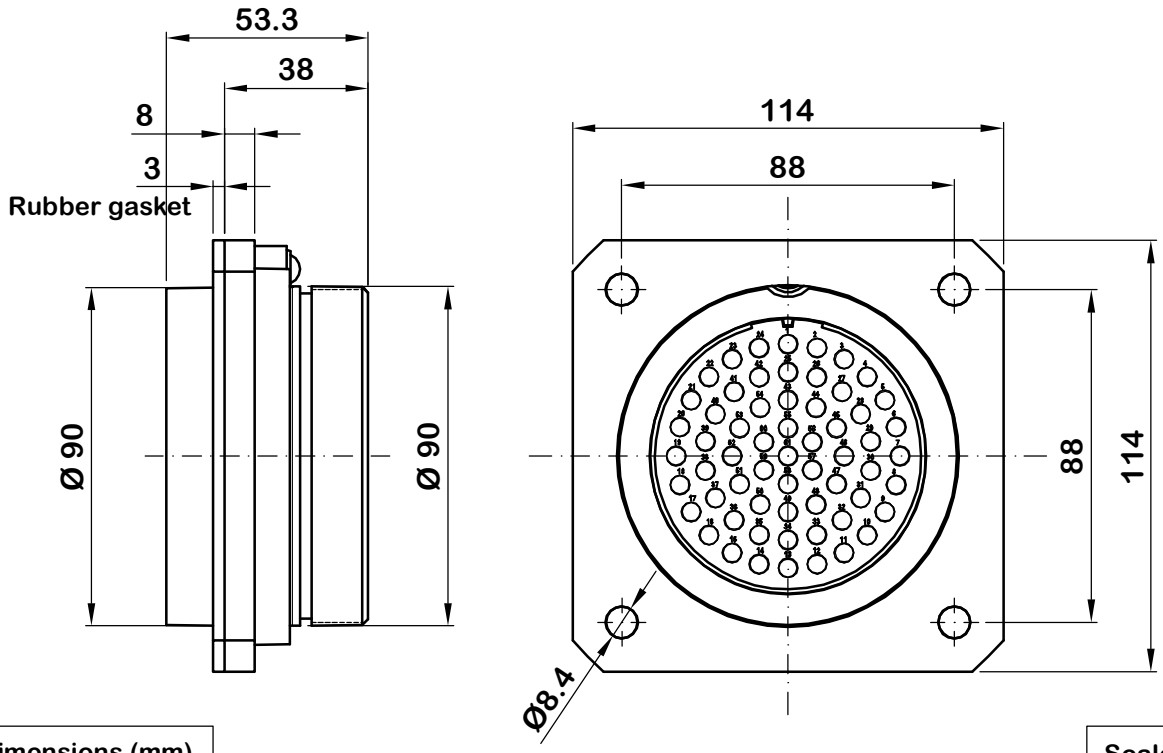
CIRCULAR SERIES CONNECTOR

ANTIVIBRATION MALE RECEPTACLE 761CD BLACK

FILE:	HT92A2761CD0P02
DATE:	28/03/19
EDITION:	0



General dimensions (mm)

Scale 1:2

TECHNICAL DATA

Mechanical

Shell	Aluminium alloy
Protection	Black (P02)
Insulator	PPS
Contacts	Copper alloy
Plating	Gold over nickel

Resistant to saline atmosphere 600 h ASTM B-117

IP65 rated when connectors mated

Electrical

Ø Male contact	61 of Ø 3 mm
Working current	25 A
Wire section	1.5 mm^2 (PXC86) 2.5 mm^2 (PXC82) 4 mm^2 (PXC140)
Max contact resistance	0.005 Ω
Working voltage at sea level	400 Vac
Test voltage at sea level	1750 Vac

Crimp contacts

PART NUMBER (without pins)

9 2 A 2 7 6 1 C D 0 P 0 2

- Series: Standard connector
- Type: Antivibration receptacle
- Insulator: 761CD
- Polarisation: Standard
- Gender: Male
- Cable clamp: ---
- Finish: Black (non conductive)

IP65 CE ROHS✓ Designed & Manufactured in BARCELONA

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