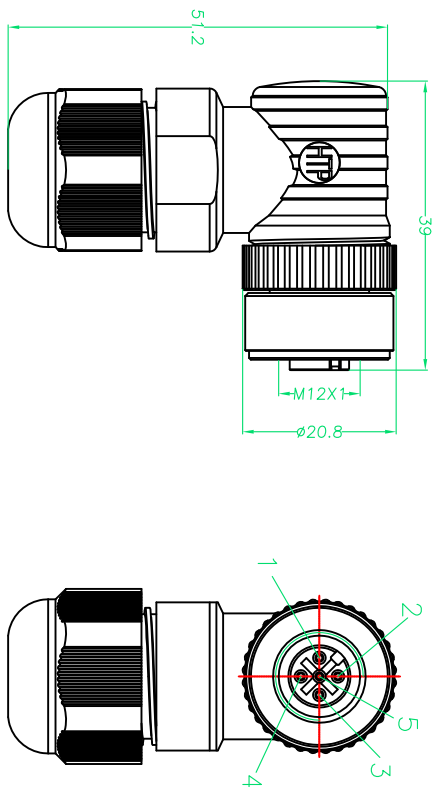




A	PRESS CABLE SREW
B	GAKET PRESS—CABLE SEAL
C	HOUSING BLACK
D	SCREW CONTACT GOLD PLATED
E	O-RING
F	INTERNAL CORE M12
G	O-RING
H	PLASTIC NUT FOR HOUSING
I	M12 NUT ZN AL/NI

CONNECTOR FEATURES	
PRODUCT TYPE	M12 FIELD ATTACHABLE (12 SERIES)
CONTACT TYPE	FEMALE
NUMBER OF CONTACTS	5POLES
HOUSING MATERIAL	PA66+15% Fiber glass
HOUSING TYPE	90°
HOUSING COLOUR	BLACK
RATED VOLTAGE	60V DC
EXIT CABLE	FROM ø4mm TO ø8.6mm
RATED CURRENT	4A
COUPLING NUT MATERIAL	Zn AL/NI
PROTECTION CLASS	IP67
TEMPERATURE RANGE	-25°C TO +90°C
CONNECTOR WITH H.T.P. LOGO	




TOLERANCE		DESIGNER		DATE	SCALE		DRAWING
±0.3		Lorenzo Chinnio		11.09.2009	1:1		
UDM	ANGLE	APPROVED					
		Roberto Sugliani					
DESCRIPTION				SERIES		MATERIAL	
M12 CONNECTOR, 12 SERIES, FEMALE 90° SPOLES TO CABLE .				12 series			
EXIT CABLE FROM ø4mm TO ø10mm							



H.T.P.

H.T.P. PART NUMBER

12FB5000-SK



High Tech Products

H.T.P.

HIGH TECH PRODUCTS



H.T.P.
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