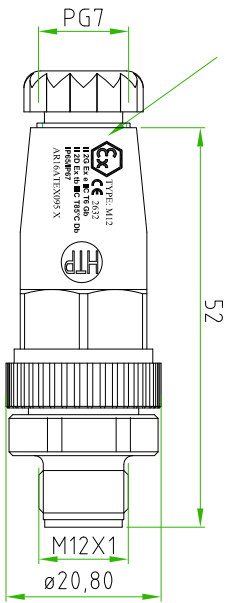
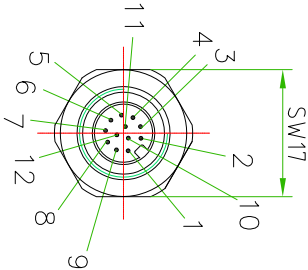


DATE	REV.	DESCRIPTION	NAME
07/08/2018	01	On the ATEX label and on the operating instructions must be added MADE IN CHINA.	ROBERTO SUGLIANI

PAY ATTENTION:

CE TYPE: M12
II 2G Ex e IIC T6 Gb
IP65/IP67
ARI6ATEX095 X

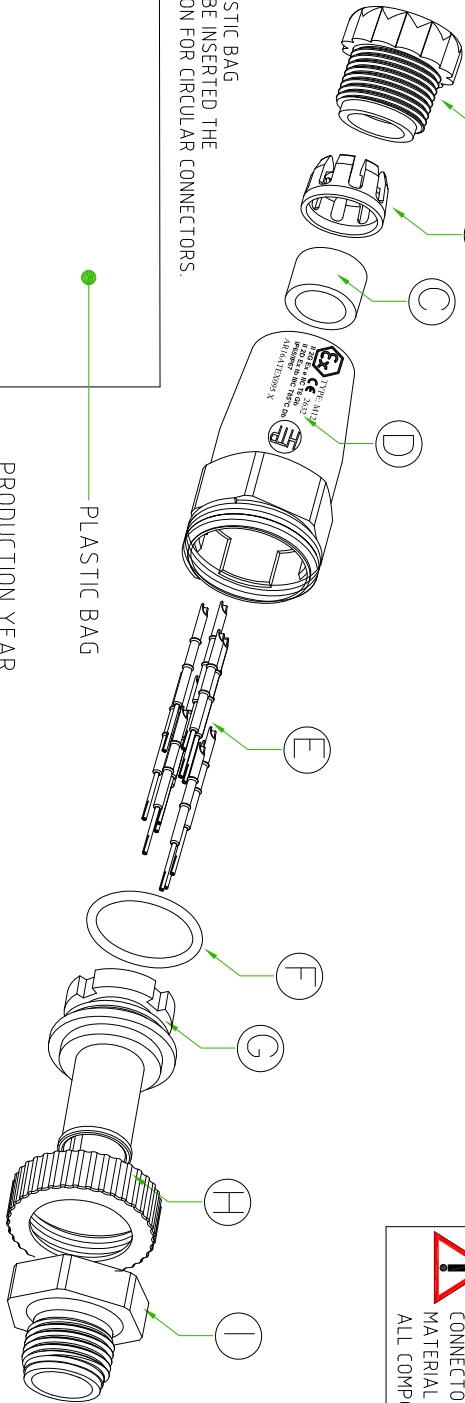
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- 12



CONNECTOR FEATURES	
PRODUCT TYPE	M12 A-CODED FIELD ATTACHABLE
CONTACT TYPE	MALE
NUMBER OF CONTACTS	12POLES
HOUSING TYPE	180°
EXIT CABLE	PG7
RATED VOLTAGE	30V AC/DC
RATED CURRENT	15A
COUPLING NUT MATERIAL	Brass+nickel plated (CuZnNi)
HOUSING MATERIAL	PA66 - CM3004V0
INTERNAL CORE MATERIAL	PA66 - CM3004V0
O-RING	NBR
PROTECTION CLASS	IP65/IP67
CONNECTOR WITH H.T.P. LOGO	
 THIS CODE IS SPECIAL BECAUSE IS THE ATEX CONNECTORS MAIN REFERENCE NORM:ATEX2014/34/EU MATERIAL PA66 - CM3004V0 (Material:V0 UL/CSA), FOR ALL COMPONENT OF THE CONNECTOR	



PACKAGING:
SINGLY PACKED IN THE PLASTIC BAG
IN THE PLASTIC BAG MUST BE INSERTED THE
NEW OPERATING INSTRUCTION FOR CIRCULAR CONNECTORS.



A	PRESS CABLE SCREW
B	LAMELLAE PRESS-CABLE SEAL
C	GASKET PRESS-CABLE SEAL
D	BLACK HOUSING
E	SOLDER CONTACT GOLD PLATED
F	O-RING
G	INTERNAL CORE M12 A-CODED
H	PLASTIC NUT FOR HOUSING
I	M12 NUT CuZnNi

PLASTIC BAG

PRODUCTION YEAR
EXAMPLE: 2013
2014
2015...

REV.01

H.T.P. PRODUCTION CODE

WHITE LABEL

H.T.P. S.r.l.
I-24030 - BREMBATE DI SOPRA(BG)
CODE: 12MC12000-ATEX
M12 PLASTIC HOUSING
5#####
MADE IN CHINA
II 2G Ex e IIC T6 Gb
II 2D Ex tb IIIC T85°C Db IP65/67
ARI6ATEX095 X

TOLLERANZE	DISIGNATORE	DATA	SCALA	DISIGNO
UDM	ANGOLO	CONTROLLATO	09.05.2017	1:1
DESCRIZIONE M12 MALE FIELD ATTACHABLE 12 POLES 180° BLACK PG7 WITH H.T.P. LOGO. CONNECTOR MAIN REFERENCE NORM ATEX94/9/CE		TRPO	M12	MATERIALE
H.T.P. HIGH TECH PRODUCTS		CODE 12MC12000-ATEX		

E
GLIANI

back side

~149

2017	SCALE		DISGNO
1-1			2 / 2
TPO	M12	MATERIALE	
CONNE 12MC12000-A TEX			