



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

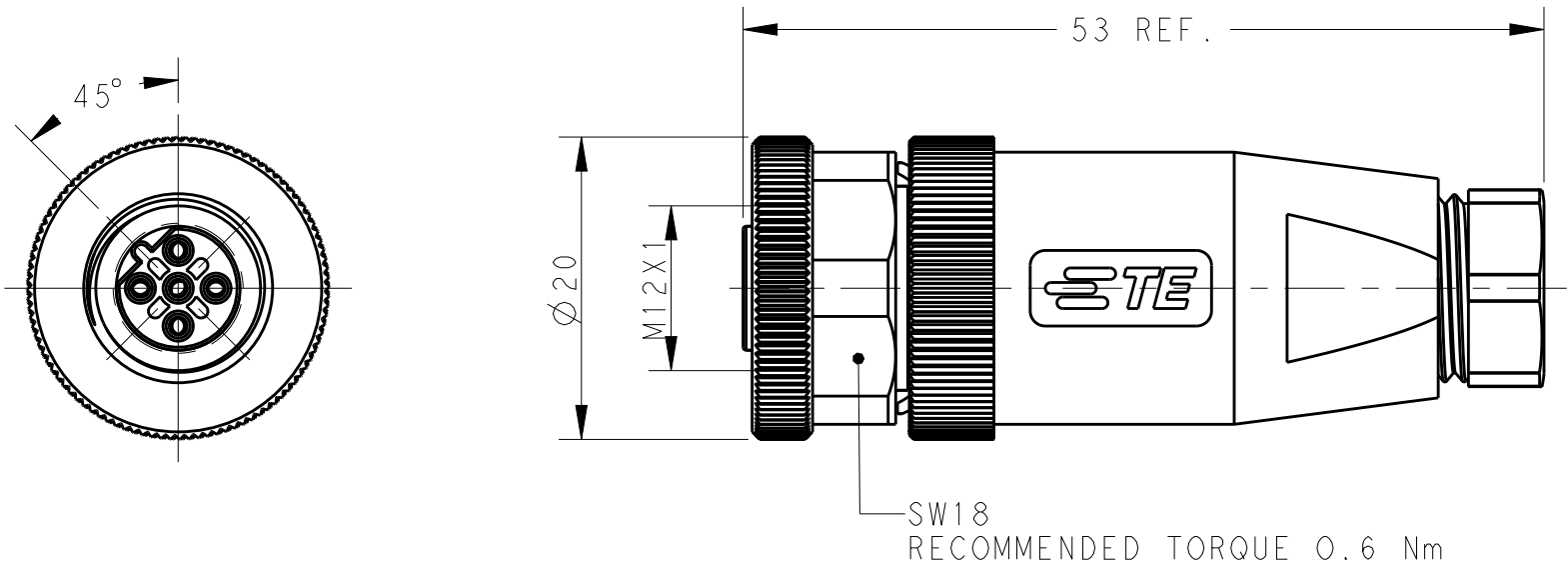
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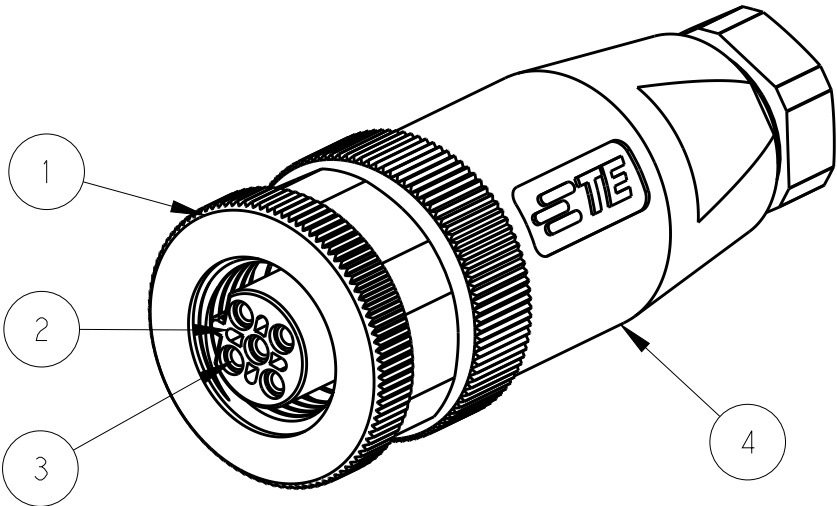


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	08JUL2015	NP	XX
	A1	ECR-15-018715 ADD 114SPEC.	29DEC2015	NP	XX



TECHNICAL DATA	T411040X02X-000	T411040X03X-000	T411040X04X-000	T411040X05X-000
RATED VOLTAGE	250V	250V	250V	60V
RATED CURRENT	4A	4A	4A	4A
POLLUTION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
MATERIAL GROUP	II	II	II	II
CONTACT RESISTANCE	≤8mΩ	≤8mΩ	≤8mΩ	≤8mΩ
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67
OPERATION TEMPERATURE	-40~85°C	-40~85°C	-40~85°C	-40~85°C

T4110402051-000	RPC-M12B-FS-5CON-PG9-MU
T4110401051-000	RPC-M12B-FS-5CON-PG7-MU
T4110402052-000	RPC-M12B-FS-5CON-PG9-M
T4110401052-000	RPC-M12B-FS-5CON-PG7-M
T4110402041-000	RPC-M12B-FS-4CON-PG9-MU
T4110401041-000	RPC-M12B-FS-4CON-PG7-MU
T4110402042-000	RPC-M12B-FS-4CON-PG9-M
T4110401042-000	RPC-M12B-FS-4CON-PG7-M
T4110402031-000	RPC-M12B-FS-3CON-PG9-MU
T4110401031-000	RPC-M12B-FS-3CON-PG7-MU
T4110402032-000	RPC-M12B-FS-3CON-PG9-M
T4110401032-000	RPC-M12B-FS-3CON-PG7-M
T4110402021-000	RPC-M12B-FS-2CON-PG9-MU
T4110401021-000	RPC-M12B-FS-2CON-PG7-MU
T4110402022-000	RPC-M12B-FS-2CON-PG9-M
T4110401022-000	RPC-M12B-FS-2CON-PG7-M
TE PN	SIBAS PN



- NOTE:
- MATERIAL:
 - ITEM NO.1:NUT -BRASS
 - ITEM NO.2:HOUSING -PA
 - ITEM NO.3:CONTACT -BRONZE
 - ITEM NO.4: HOUSING BODY: -PBT+GF
 - CONTACT FINISH:
 - GOLD OVER NICKEL OR SILVER OVER NICKEL
 - CABLE WIRES:
 - 18AWG/0.75mm² Max. FOR 2-5 PINS
 - ALLDIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
 - PACKAGEING: IPIECE IN A BAG
 - PN INFORMATION

T411040XXXX-000

- CONTACT FINISH:
 - 1: GOLD OVER NICKEL
 - 2: SILVER OVER NICKEL
- NUMBERS OF PINS:
 - 02: 2 PINS
 - 03: 3 PINS
 - 04: 4 PINS
 - 05: 5 PINS
 - 08: 8 PINS
- CABLE OUTLET:
 - 1: PG7(CABLE FEED: 4-6mm)
 - 2: PG9(CABLE FEED: 6-8mm)
- BRAND:
 - T: W/ TE LOGO
 - N: W/O LOGO

PIN ARRANGEMENT B-CODE		
T411040X02X-000	T411040X03X-000	T411040X04X-000
T411040X05X-000		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HAO WANG 08JAN2015	TE Connectivity			
		CHK KOBBY ZHAO 08JAN2015				
DIMENSIONS: mm		APVD XIANG XU 08JAN2015	NAME M12 FEMALE, B CODE, STRAIGHT UNSHIELDED CONNECTOR SCREW TERMINAL			
		PRODUCT SPEC 108-106140				
		APPLICATION SPEC 114-137144				
MATERIAL TBD		WEIGHT -	SIZE A2	CAGE CODE -	DRAWING NO ©T411040XXXX000	RESTRICTED TO -
		Customer Drawing	SCALE 1:1	SHEET 1	OF 1	REV A1