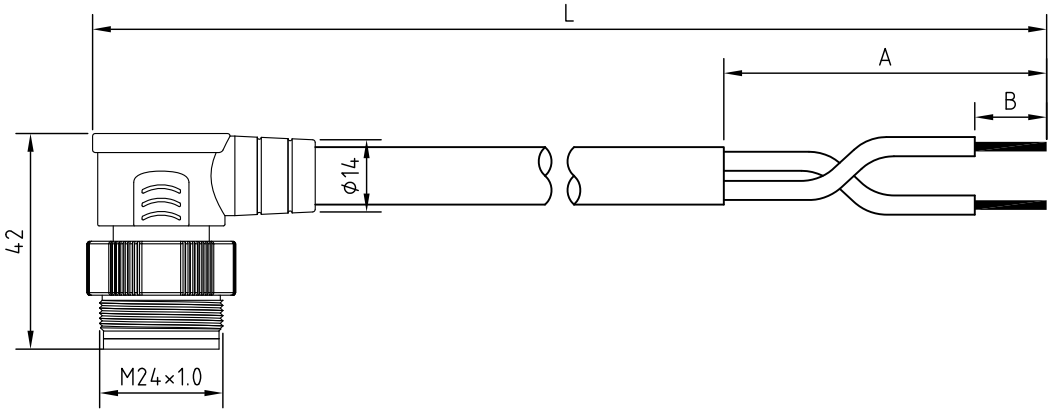
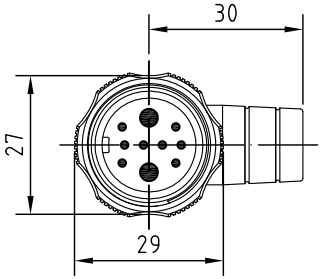
REV.	Description	Date
6	arrangement , rate voltage revise	2014/6/13
7	rate voltage, contact resistance, insertion/withdrawal force revise	2016/4/19
8	rated current revise	2018/10/5
9	arrangement revise	2020/11/23





Specification of connector

General Characteristics

Locking system	: screw M24
Shell protection	: IP67
Rated voltage	: 360V, 60V(9BP)
Rated current	: Large pin 35A
	: Small pin 10A
Contact resistance	: Large pin <5mΩ
	: Small pin <30mΩ
Insertion force	: <80N
Withdrawal force	: <80N

Materials

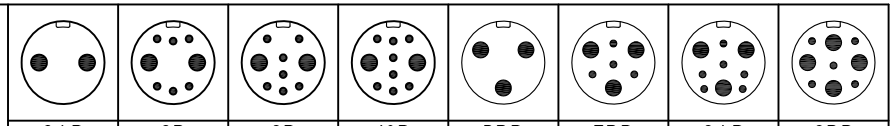
Pin contact	: brass
Contact plating	: gold
Male insert	: PA
Ring nut	: brass/chromium plated

Specification of cable

Material Jacket	PVC	PUR

RoHS

CONTACT ARRANGEMENT FRONT VIEW (MALE)



2AP 8P 9P 10P 3BP 7BP 9AP 9BP

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DATE	2020/11/23	PART NO.	UT-D258M3-XP
DWN	GINA	REV.	9
CHK			
ITEM	High Power M24	UNIT	MM