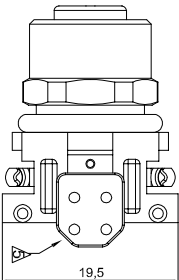
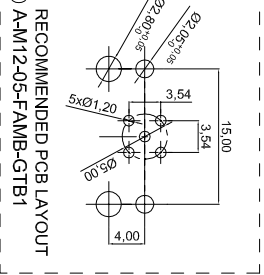
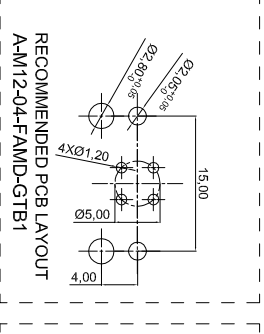
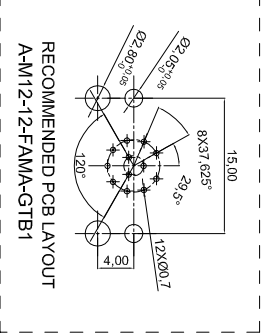
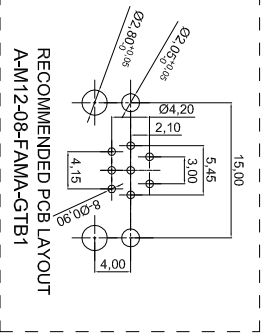
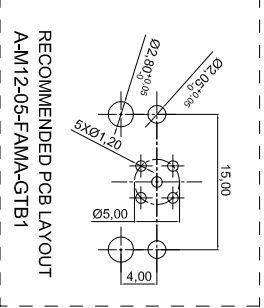
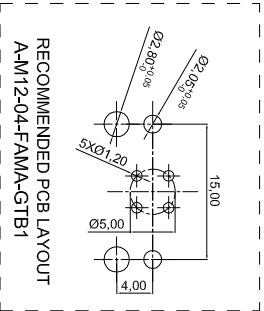


Part Number	Contacts	Rated Voltage		Rated Current
		A/C	D/C	
A-M12-04-FAMA-GTB1		250V	250V	4A
A-M12-05-FAMA-GTB1		60V	60V	4A
A-M12-08-FAMA-GTB1		30V	30V	2A
A-M12-12-FAMA-GTB1		30V	30V	1.5A
A-M12-04-FAMD-GTB1		250V	250V	4A
A-M12-05-FAMB-GTB1		60V	60V	4A

- ② Notes:
1. Waterproof connector rating is IP67/IP68
 2. Insulation Resistance: >100MΩ
 3. Contact Resistance: ≤10mΩ
 4. Mating Cycle: 100 times Min., 500 times Max.
 5. Operating temperature: -25°C ~ +85°C
 - ① 6. Unshielded



①	ITEM	SPECIFICATION		QTY	UNIT
	△	BLACK EPOXY RESIN		1	g
	△	NYLON BLACK SUPPORT		1	PCS
	△	O-RING GREEN VITON Ø10X1.5mm		1	PCS
	△	M12 FEMALE MAIN-BOBY BRASS PLATING NICKEL		1	PCS
	△	M12 FEMALE NUT BRASS PLATING NICKEL LxW=9.5X15mm		1	PCS
	△	M12 Female Connector UL94V-0 black PIN 1u" Gold plated		1	SET



RoHS compliant

Unit: mm

Scale	Free							Customer-No.
TOLERANCE						Date	Name	
						Drawn	28.09.2018	Segal
.X	±0.5	③	Add B code version into drawing	01.11.2019	Amy	Approved	01.11.2019	Amy
.XX	±0.20	②	Remove "resistance many oils and chemical" from notes	06.09.2019	Amy			
DIM	TOL	①	Update the notes	26.04.2019	Segal			
X.°	±2.0°							
.X°	±1.0°	①	Drawn	28.09.2018	Segal			
Angle	TOL	Id.	Modification	Date	Name			

ASSMANN WSW components	Drawing-No.	Replace	Sheet
		ASS 8050 CO rev03	

ASSMANN
components

Drawing-No.

ASS 8050 CO

rev03

Replace

Sheet

1

2

3

4

5

6

7

SV4471