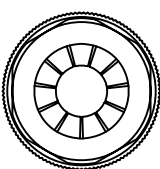
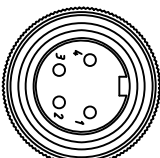
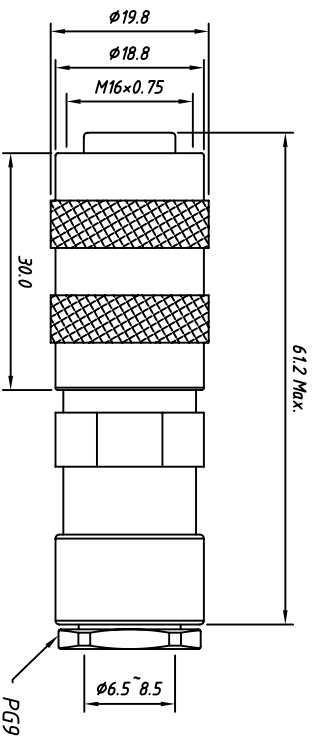


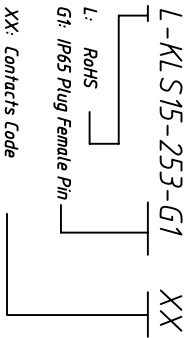
1		2			3		
Female insert (mating shield)	Contact code	Rated Current	Rated Voltage	Withstand voltage	Insulation resistance	Contact resistance	Contact Diameter
A	02	7	250	1500	1500	5	Ø15
B	03	7	250	1500	1500	5	Ø15
	04	7	250	1500	1500	5	Ø15
	05	6	250	1500	1500	5	Ø15
C	5A	5	50	500	1000	5	Ø15
	06	5	250	1500	1500	5	Ø15
D	07	5	50	800	1000	5	Ø15
	08	5	50	500	1000	5	Ø15
E	12	5	50	500	1000	3	Ø10
	14	5	50	500	1000	3	Ø10
F	16	5	50	500	1000	3	Ø10
	19	5	50	500	1000	3	Ø10
G	24	5	50	500	1000	3	Ø0.5
	UNIT	A	V	V.A.C	MΩ	mΩ	mm



Front view

Back view

Order information



Material: Zinc alloy, Nickel plated
 SHELL Housing: PA66+GF 20%
 Insert Housing: Brass, Silver plated
 Contact: Solder
 Termination: Threaded Coupling
 Locking: Straight
 Version: 500 cycles
 Mating life: IP65
 IP rating: Cable Diameter: Ø6.0 ~ Ø8.5mm
 Temperature Range: -25°C ~ +80°C

GENERAL TOLERANCE		ANGLE TOLERANCE	
X: ±0.60	X: ±5°	X: ±3°	XX: ±2°
.X: ±0.38	.X: ±3°	.XX: ±2°	
.XX: ±0.25	.XX: ±2°		

Projection	Units	mm
Draw by:	UNITS	mm
Check by:	SHEET SIZE	A4
SCALE		

Description:	KLS P/N:
C091 Miniature Circular Connectors IP65 PG Plug Female	KLS15-253-G1