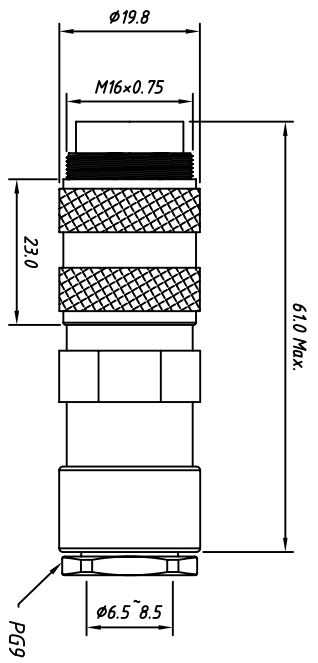
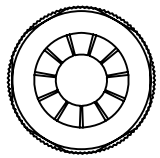


A	Male insert (mating shield)	1			2			3		
		Contact code	Rated Current	Rated Voltage	Withstand voltage	Insulation resistance	Contact resistance	Contact Diameter		
		02	7	250	1500	1500	5	Ø1.5		
B		03	7	250	1500	1500	5	Ø1.5		
		04	7	250	1500	1500	5	Ø1.5		
		05	6	250	1500	1500	5	Ø1.5		
C		5A	5	50	500	1000	5	Ø1.5		
		06	5	250	1500	1500	5	Ø1.5		
D		07	5	50	800	1000	5	Ø1.5		
		08	5	50	500	1000	5	Ø1.5		
E		12	5	50	500	1000	3	Ø1.0		
		14	5	50	500	1000	3	Ø1.0		
F		16	5	50	500	1000	3	Ø1.0		
		19	5	50	500	1000	3	Ø1.0		
G		24	5	50	500	1000	3	Ø0.5		
	UNIT	A	V	V.A.C	MΩ	mΩ	mm			

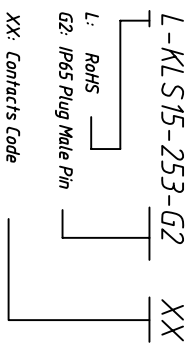


Front view



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: Ø6.0 ~ Ø8.5mm

Cable Diameter: Temperature Range: -25°C ~ +80°C

GENERAL TOLERANCE

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

ANGLE TOLERANCE

PROJECTION	mm
UNITS	A4
SHEET SIZE	

Draw by:	
Check by:	
SCALE	

Description:	C091 Miniature Circular Connectors
KLS P/N:	IP65 PG Plug Male
	KLS15-253-G2