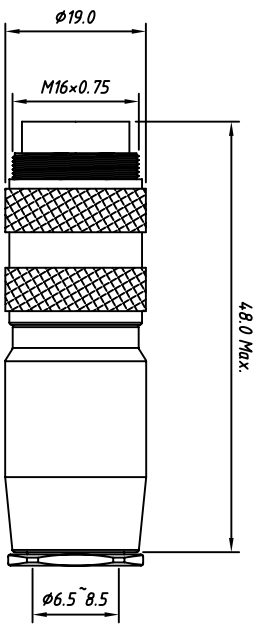
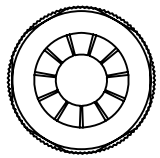


	1	2	3	4	5	6	7	8
A	Male insert (mating shield)	Contact code	Rated Current	Rated Voltage	Withstand voltage	Insulation resistance	Contact resistance	Contact Diameter
	02	7	250	1500	1500	5	5	Ø15
B	03	7	250	1500	1500	5	5	Ø15
	04	7	250	1500	1500	5	5	Ø15
	05	6	250	1500	1500	5	5	Ø15
C	5A	5	50	500	1000	5	5	Ø15
	06	5	250	1500	1500	5	5	Ø15
D	07	5	50	800	1000	5	5	Ø15
	08	5	50	500	1000	5	5	Ø15
E	12	5	50	500	1000	3	3	Ø10
	14	5	50	500	1000	3	3	Ø10
F	16	5	50	500	1000	3	3	Ø10
	19	5	50	500	1000	3	3	Ø10
G	24	5	50	500	1000	3	3	Ø0.5
	UNIT	A	V	V.A.C	MΩ	mΩ	mm	

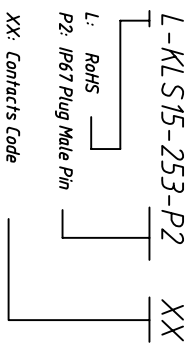


Front view



Back view

Order information



Material: Brass, Nickel plated
 SHELL Housing: PA66+GF 20%
 Insert Housing: Brass, Silver plated
 Contact: Solder
 Termination: Threaded Coupling
 Locking: Straight
 Version: 500 cycles
 Mating life: IP67
 IP rating: Cable Diameter: Ø6.0 ~ Ø6.5mm
 Temperature Range: -25°C ~ + 80°C

GENERAL TOLERANCE		ANGLE TOLERANCE	
X: ±0.60	.X ±0.38	X: ±5°	.X ±3°
.XX ±0.25	.XX ±0.25	.XX ±2°	
Draw by:	PROJECTION	UNITS	mm
Check by:	SHEET SIZE	A4	
SCALE			

Description:	C091 Miniature Circular Connectors
	IP67 Plug Male
KLS P/N:	KLS15-253-P2

KLS ELECTRONIC CO., LTD.