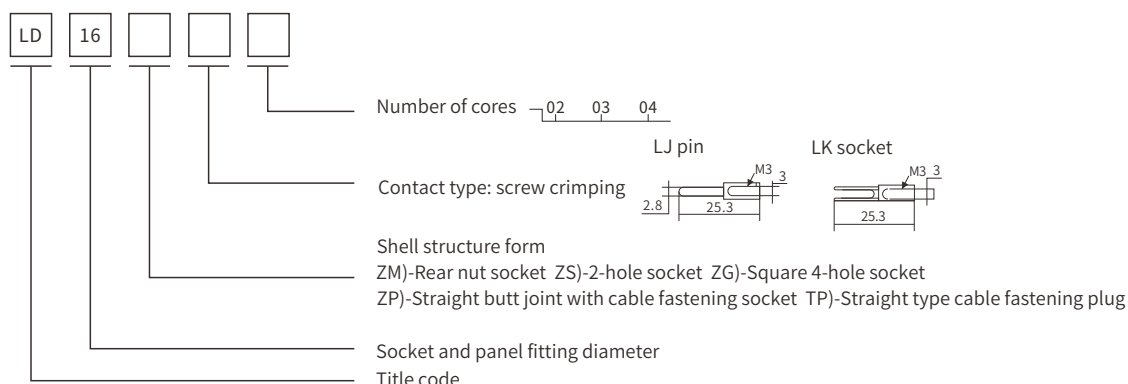
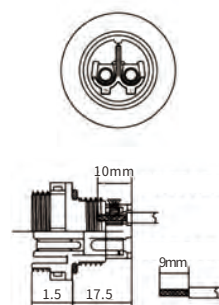




Connection method: Threaded connection
 Shell material: Thermoplastic PA6 (flame retardant)
 Insulator: Thermoplastic with high temperature resistance of 240 °C
 Contact material: Brass (gold-plated)
 Wiring method: screw crimping
 Insertion frequency: ≥ 500 times
 Temperature range: -25 °C to 85 °C



LD16 socket series, code and size diagram

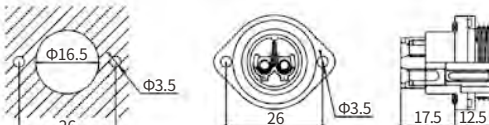
Rear nut socket

ZM Code: ZM



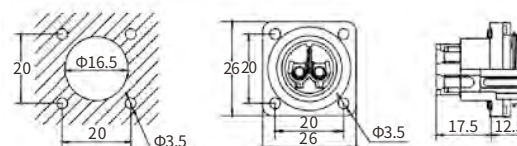
Two hole socket

ZS Code: ZS



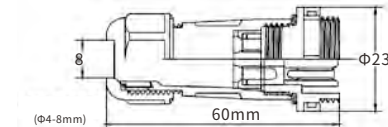
Square four hole socket

ZG Code: ZG



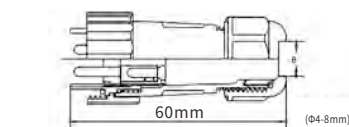
Straight butt joint with cable fastening socket

ZP Code: ZP



Straight type cable fastening plug

TP Code: TP



LD16	02	03	04	Model	Types of contact parts to be purchased	Need to purchase the number of contact cores		
						02	03	04
Front view of pin insulator				LD16	ZM 	02	03	04
Contact diameter (Φ MM)	Φ2.8×2	Φ1.8×3	Φ1×4			02	03	04
Rated current A	15A	10A	5A	LD16	ZS 	02	03	04
Working voltage (AC. V)	250V	250V	125V			02	03	04
Voltage withstand (AC. V)	1500V	1500V	1500V	LD16	ZG 	02	03	04
Contact resistance mΩ	1	1	1			02	03	04
Insulation resistance M Ω	2000	2000	2000	LD16	ZP 	02	03	04
Wire gauge mm ² / AWG	≤3/12	≤2.5/13	≤2/14			02	03	04
				LD16	TP 	02	03	04
						02	03	04