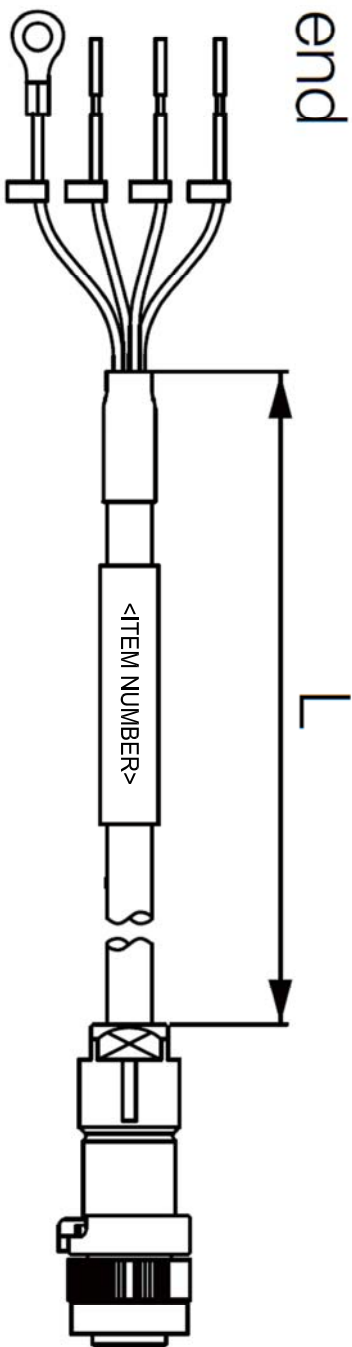


EXTERNAL DIMENSIONS: SERVOPACK

Motor end



The recommended bend radius is 15mm or larger.

MOTOR END CONNECTOR

Items	Specifications
Manufacturer	Japan Aviation Electronics Industry, Ltd.
Order No.	JN1DS04FK1 (Soldered)
Outer Diameter of Applicable Cable	5.7 dia. to 7.3 dia. mm
External Dimensions	

RAW CABLE

Item	Standard Cable
Order Number*	JZSP-C5M90-□□-E (maximum length: 50 m)
Specifications	UL2517 (rated temperature:105°C) AWG20 × 6C Power lines: AWG20 (0.52 mm ²) Outer diameter of insulating sheath: 1.53 mm Holding brake lines: AWG20 (0.52 mm ²) Outer diameter of insulating sheath: 1.53 mm
Finished Diameter	7 mm ±0.3 mm
Internal Structure and Lead Colors	

* Replace the boxes (□) in the order number with the cable length (05, 10, 15, 20, 30, 40, or 50).

WIRING SPECIFICATIONS

SERVOPACK end		Motor end	
Wire Color	Signal	Signal	Pin
Red	Phase U	Phase U	1
White	Phase V	Phase V	2
Blue	Phase W	Phase W	3
Green/yellow	FG	FG	4

ITEM NUMBER	L=Length
JZSP-CMM60-03-E	3000
JZSP-CMM60-05-E	5000
JZSP-CMM60-10-E	10000
JZSP-CMM60-15-E	15000
JZSP-CMM60-20-E	20000

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YASKAWA

TITLE: SGMCV/F-A to D, SGMC5-B to E, SGMTE-xx, Flange 1, Servomotor Power Cable, Non-Load Side, Non-Flex, Non-Shielded

ITEM #: JZSP-CMM60-xx-E (xx = See Chart)

DRAWING #: CAD-JZSP-CMM60-xx-E

SCALE: NTS UNITS: mm SHEET: 1/1

SIZE REVISION PAGE
0 1 of 1

REV	DESCRIPTION	DATE	DRAWN BY
0	Initial Release	3/15/2019	E. SONDERMAN