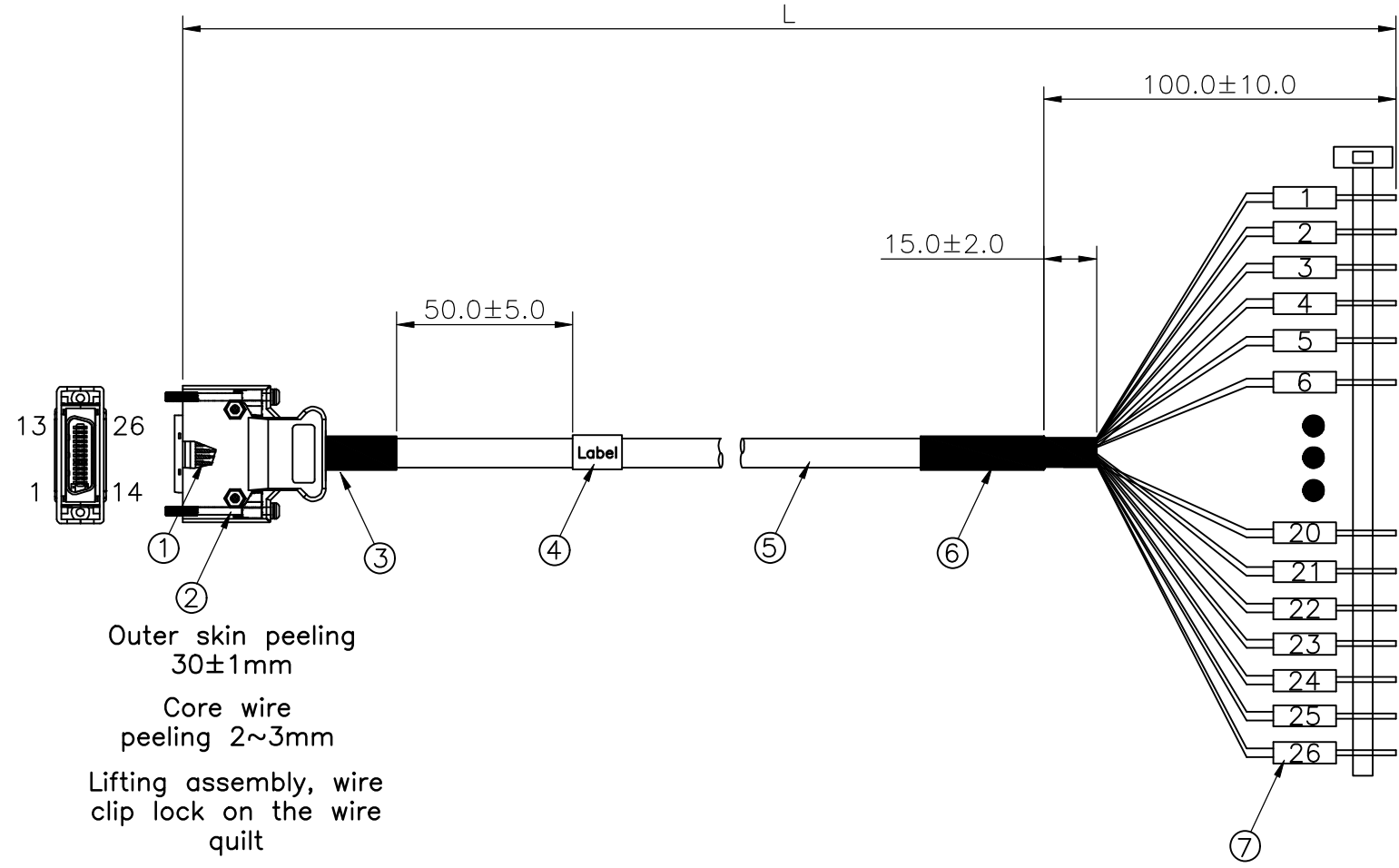


RemKey General	Length (L)	Cutting length	Pay-off error
	L	L+0mm	0~+10mm

Servo Motion Technologies

REV	ZONE	LTR	DESCRIPTION	DATE	REVISER



Outer skin peeling 30±1mm
 Core wire peeling 2~3mm
 Lifting assembly, wire clip lock on the wire quilt
 Conn.1

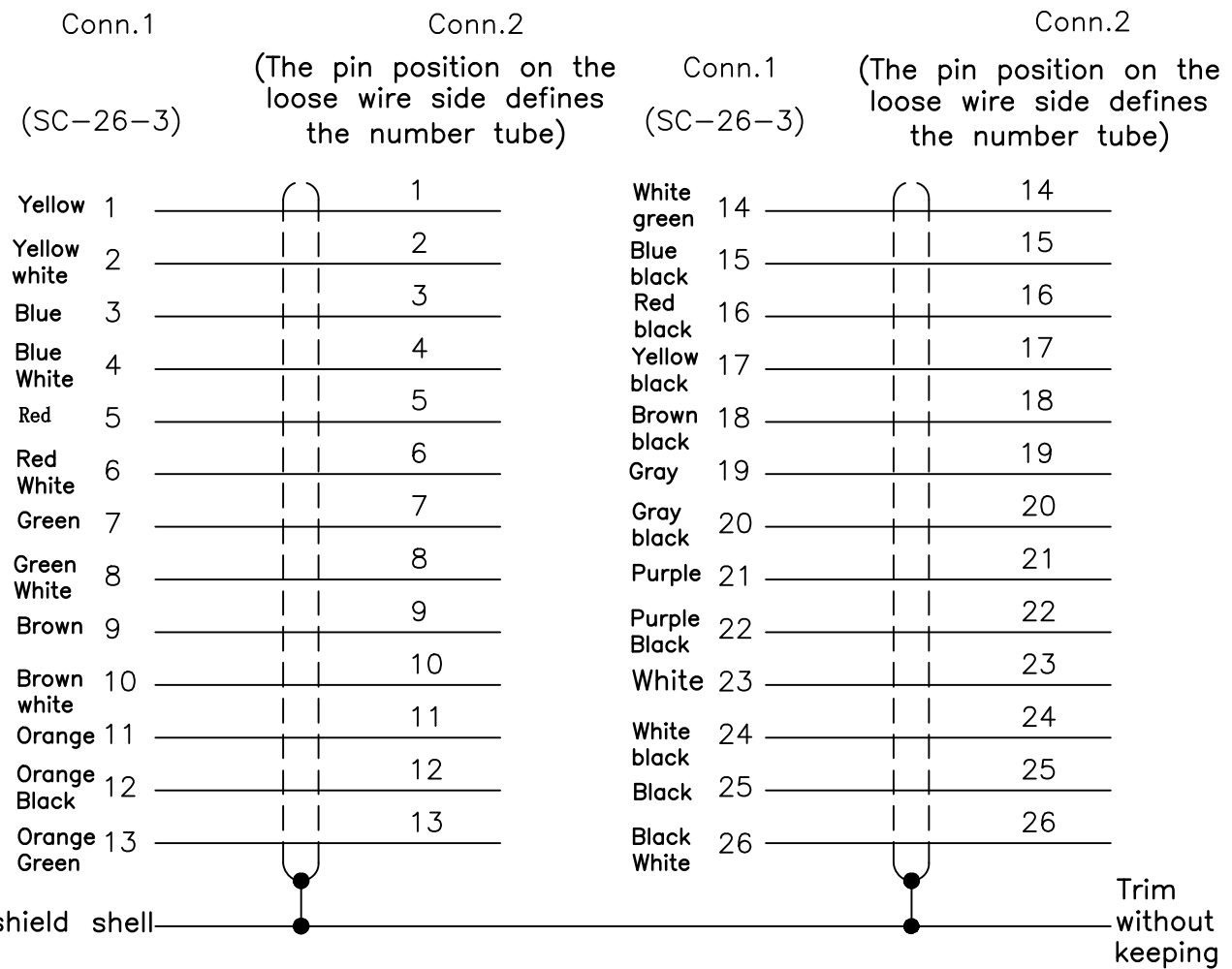
Outer skin peeling 100±2mm
 No need to peel the core wire
 Conn.2

Technical description:
 1. The finished product is tested in open circuit, short circuit, misalignment, electrical flicker, etc. conditions(QC Pass);
 2. On-resistance: ≤5Ω;
 3. Withstand voltage: AC 300V/40ms, leakage current: ≤3mA;
 4. Insulation impedance: ≥10MΩ (DC 300V/10ms);
 5. The shield on the connector side is wrapped with copper foil, and the root of the scattered wire end is welded

Part No: ELDAR-MDR26-2M
 2: 2M

Wiring Diagram

(Applicable range within 15 meters (inclusive))



Serial number	Name	quantity	unit	Part No	Specification Description	Remark
7	Number Management	26	PCS	X-HMGO-0.5	Diameter 2.5MM White 100m/roll	
6	Heat shrink tubing	1	PCS	X-B-RSGH-12.0-50	Black Diameter 12.0mm Length 50mm	
5	Wire	L	M	SC-25A*13P-TP6Y	Black elastic PVC outer jacket, PVC insulation, outer diameter 10.5, 80 degrees, 300V	Fixed line
4	label	1	PCS	W-BQZ-46*76	Material: Flexible PE, Specification: 46mm*76mm, suitable for wire diameters other than 8.0 (not included)	
3	Rubber Band	2	PCS	X-B-RSGH-12.0-30	Black Diameter 12.0mm Length 30mm	
2	Connector	1	PCS	SC-26-3	Black shell 26 cores, boxed, Sanzhu logo, gold-plated 5u" front gold back tin	
1	Heat shrink tubing	26	PCS	X-B-RSGH-1.0-10	Black Diameter 1.0mm Length 10mm	

MATERIAL:	TOLERANCE UNSPECIFIED		Servo Motion Technologies Inc. www.servomotiontechnologies.com NAME: CN1 Control Cable PART NO: ELDAR-MDR26-2M DRAWING NO: GACX3DJ9 UNIT: mm SIZE: A3 REV: 00 SCALE: 2:1 SHEET: 1 OF 1		
FINISH:	.XXX	±0.15			
	.XX	±0.20			
	.X	±0.25			
	ANGLE	±0.5°	ITEM:	NAME:	DATE:
			DRAWN:	Jack	11/19/19
			DESIGNER:	Jack	11/19/19
			CHECKED:	R.M	403/05/01
			APPROVED:	R.M	Jul 22,24