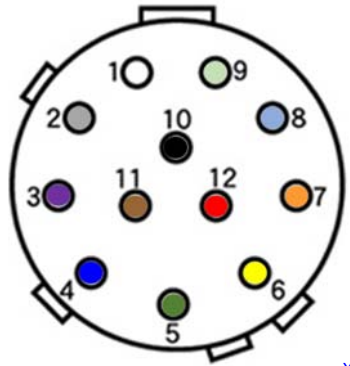
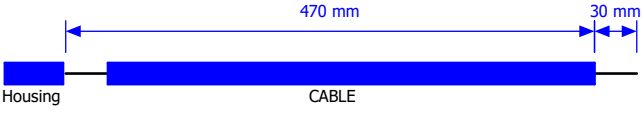


1	2	3	4	5	6	7	8	9	10	11	12
A Harness_Model W1502			Connector		Cable		Quantity		Description		Remark
			Left	Right	Name	Length(mm)	1set	Order	End Tool Connector	PVC Multi-core cable	
			SN-10-12(P) SAMWOO	-	UL 2835-SR-PVC 6P, AWG26 (0.4A)	500	1	-			



Note

그림은 Robot Connector를 나타냄
- SN-10-12(R)의 경우는 반시계방향
- SN-10-12(P)의 경우는 시계방향

-X1502.1

Push-pull type SN series

SN-10-12(P)

Male module

-W1502

UL 2835-SR-PVC

500 mm

12x26 AWG

30 V

End Tool Cable

-X1502.2

FT Sensor

RFT76-HA01-A

Module

-X1502.3

IO Module, Rear Panel

DSUB 9P

Indy CB

Color	SIG NAME	LABEL	NO
White	Gripper control	GC	1
Gray	CAN High	CAN+	2
Violet	CAN Low	CAN-	3
Blue	RS485 High	R485+	4
Green	RS485 Low	R485-	5
Yellow	EtherCAT Rx+	ERX+	6
Orange	EtherCAT Rx-	ERX-	7
Pastel Blue	EtherCAT Tx-	ETX-	8
Mint	EtherCAT Tx+	ETX+	9
-	SHIELD	GND	SH
Black	DC24V+	P24	10
Brown	DC5V+	P5	11
Red	GND	GND	12

NO	LABEL	SIG NAME	Color
1	CAN+	CAN High	Green
2	CAN-	CAN Low	Yellow
3	5+	DC5+	Red
4	GND	GND	Black

NO	LABEL	SIG NAME	Color
7	CAN+	CAN High	Green
2	CAN-	CAN Low	Yellow
9	5+	DC5+	Red
3	GND	GND (Pin 3 or 6)	Black

NO	LABEL	SIG NAME	Color
1	GC	Gripper control	Blak
2	P24V	DC24V	BW
3	GND	GND	Blue

NOTE

MARK	DETAIL OF REVISION	NAME	CHECKED	APPROVED	DATE	Confidential	PROJECT NAME	FILE NAME	PAGE STRUCTURE			PAGE
⚠							HARNESS	NRMK-CABLE-Indy7	= INDY7_RevC &			W1502
⚠							DWG.NAME	DRAWING NO.	DESIGNED	CHECKED	APPROVED	SCALE
⚠							End-tool connector	NRMK-INDY7 -W1502				1 : 1
												DATE
												2019-06-17