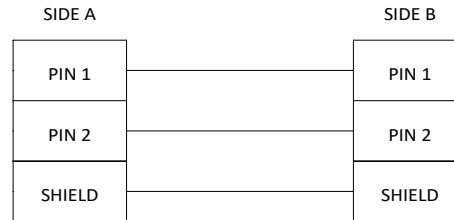
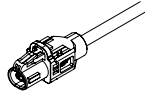
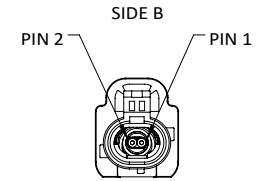
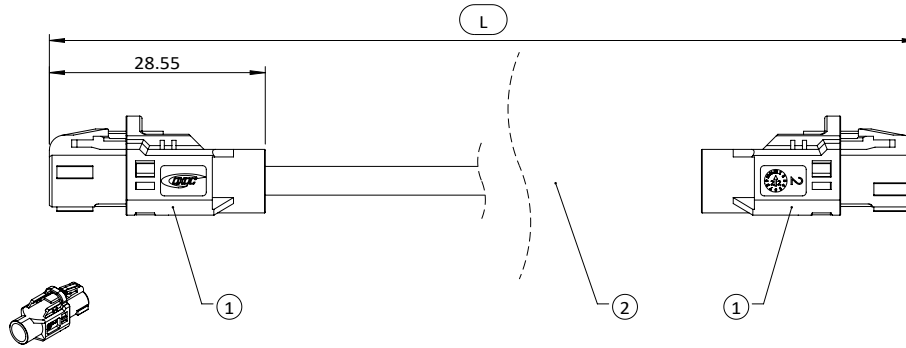
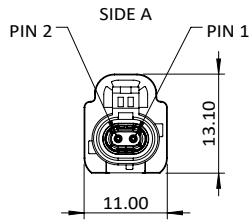


RoHS
compliant

PRELIMINARY



SPECIFICATION
MATERIAL AND FINISH:
1. CODING HOUSING: PBT, COLOR SEE PAGE 2

ELECTRICAL CHARACTERISTIC:
1. FINISHED CABLE 100% CONDUCTIVITY TEST
2. CHARACTERISTIC IMPEDANCE: 100 Ω
3. INSULATION RESISTANCE: ≥ 100 MΩ
4. SPEED GRADES: 2.5GBASE-T1

MECHANICAL:
1. CONNECTOR INSERTION FORCE: ≤ 45N
2. CONNECTOR WITHDRAWAL FORCE: ≥ 5N
3. MATING CYCLES: ≥ 25 CYCLES

ENVIRONMENT:
1. OPERATING TEMPERATURE RANGE: -40°C TO +105°C

PACKING STYLE:
1. BAG

NOTE:
ALL MATERIALS MUST BE TC9, USCAR-2, USCAR-17 AND EIA-364 COMPLIANT;
SUPPORTING DOCUMENTATION MUST BE MADE AVAILABLE ON REQUEST

X4
X3
X2

1440101005Z	15000 ± 100mm	Z/Z CODE	W/ LOGO	
1440101004Z	4500 ± 50mm	Z/Z CODE	W/ LOGO	
1440101003Z	1500 ± 30mm	Z/Z CODE	W/ LOGO	
1440101002Z	1000 ± 30mm	Z/Z CODE	W/O LOGO	
1440101001Z	2500 ± 50mm	Z/Z CODE	W/ LOGO	
P/N	LENGTH	CODING	LOGO	NOTE

UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. +5° 0. +0.50 .0 +0.30 .00 ±0.20	SIP
	Crmk Cpk
	SCALE: 1:1
	UNIT: mm

CHANT SINCERE CO.,LTD

2	CABLE	DIFFERENTIAL CABLE, 26 AWGx2C, OD: 3.8mm, BLACK	A/R
1	HMTD-N 1x1 JACK	THERMOPLASTIC UL94V-0, 30μ" Au	2
ITEM	PART	DESCRIPTION	Q'TY

C5	X4	ADD P/N	16FEB2024
C5	X3	ADD P/N	08DEC2023
B5	X2	ADD P/N	20JUL2023
ZONE	REVISION	DESCRIPTION	DATE

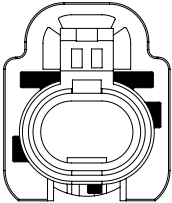
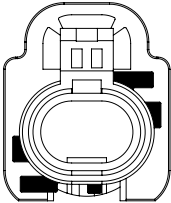
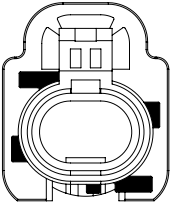
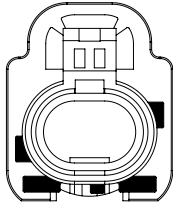
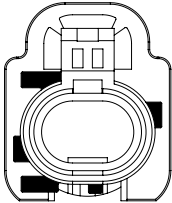
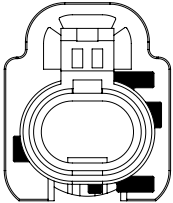
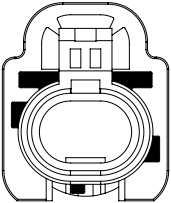
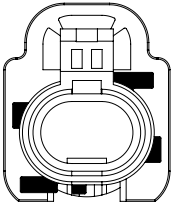
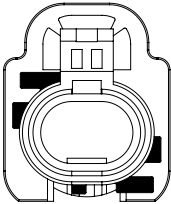
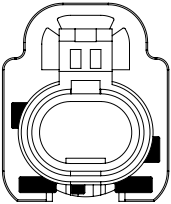
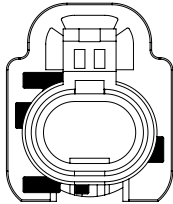
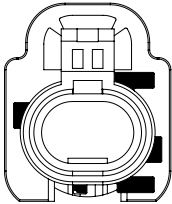
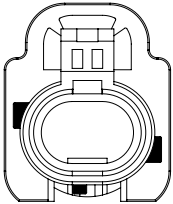
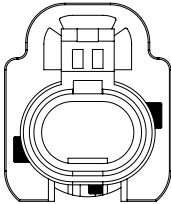
DRAWN: ENNIO_CHEN	22 Feb 2024
CHECKED: WEIWEI_CHANG	22 Feb 2024
APPROVED: JASON_HUANG	22 Feb 2024
SIZE A4	SHEET 1/2
REV. X5	

TITLE: PDR-22060	
HMTD-N JACK CABLE	
PART NO. 1440101XXXX	C
CODE: GC	CUSTOMER:

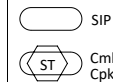
RoHS
compliant

PRELIMINARY

HMTD-N KEY LOCATION

A	B	C	D	E	F	G
JET BLACK SIMILAR RAL 9005	PURE WHITE SIMILAR RAL 9010	LIGHT BLUE SIMILAR RAL 5012	CLARET VIOLET SIMILAR RAL 4004	MAY GREEN SIMILAR RAL 6017	NUT BROWN SIMILAR RAL 8011	PLATINUM GRAY SIMILAR RAL 7036
						
H	J	K	L	M	O	Z
LIGHT PINK SIMILAR RAL 3015	BEIGE SIMILAR RAL 1001	CURRY SIMILAR RAL 1027	YELLOW GREEN SIMILAR RAL 6018	PASTEL ORANGE SIMILAR RAL 2003	LIGHT GREEN SIMILAR RAL 6027	WATER BLUE SIMILAR RAL 5021
						

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	+5°
0.	+0.50
.0	+0.30
.00	+0.20
SCALE:	2:1
UNIT:	mm



1-C5	X4	ADD P/N	16FEB2024	DRAWN: ENNIO_CHEN	22 Feb 2024	TITLE: PDR-22060			
1-C5	X3	ADD P/N	08DEC2023	CHECKED: WEIWEI_CHANG	22 Feb 2024	HMTD-N JACK CABLE			
1-B5	X2	ADD P/N	20JUL2023	APPROVED: JASON_HUANG	22 Feb 2024	PART NO.	1440101XXXX		
ZONE	REVISION	DESCRIPTION	DATE	 SIZE A4	SHEET 2/2	REV. X5	CODE: GC	CUSTOMER:	
1	2	3	4	5	6	7	8	9	10