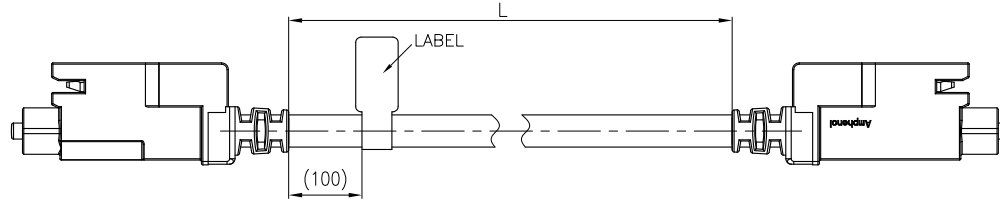
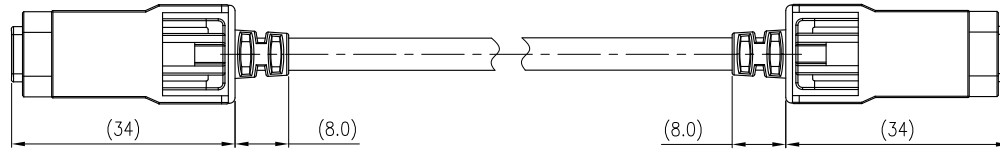


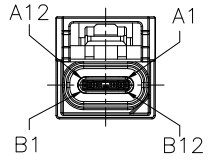
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CUSTOMER DRAWING

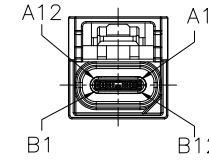
SYM	ECN	DESCRIPTION	DATE	APPROVED
6		UPDATE P/N	06/06'22	DAM
7		UPDATE TABLE 2: TOLERANCE OF L	09/02'22	DAM
8		MODIFY DIMENSION L POSITION	11/10'22	DAM
9		ADD LABEL	11/30'22	DAM
10		UPDATE WIRE LIST	03/08'23	DAM



HF(无卤)	
Non-HF(有卤)	√

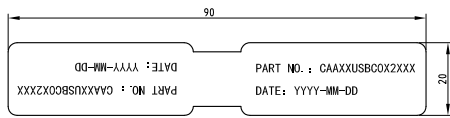


P1



P2

COMMON LABEL:



NOTES:

- PRODUCT MUST COMPLY TO THE LATEST LEVEL OF SAE/USCAR2.
- ELECTRICAL PERFORMANCE:
INSULATION RESISTANCE: 100MΩ MIN. (500 VDC)
OTHER ELECTRICAL PERFORMANCE SHOULD MEET USB TYPE-C CABLE ASSEMBLY STANDARD USB3.2 GEN 1 CLASS.(IF CABLE LENGTH 'L' MORE THAN 2000MM,THE SI PERFORMANCE IS OUT OF THE STANDARD, PLEASE REFER TO SPECIFICATION FOR DETAIL.)
- MECHANICAL PERFORMANCE:
DURABILITY: 10 CYCLES MIN.
TEMPERATURE RANGE: -40°C TO +105°C
- MATERIAL SHOULD BE FULFILLED RoHS REQUIREMENT AND AMPHENOL SPEC# SSN002.
- P/N SYSTEM: CAA XX USB C 0 X 2 XXX

KEY CODE
(SEE TABLE 1)

AUTO TYPE-C USB CABLE

TYPE-C CONNECTOR IN BOTH END,
USB3.2 GEN1(5Gbps)

SEQUENCE NUMBER
0: ONE SIDE WITH E-MARK
1: DUEL WITHOUT E-MARK
2: DUEL WITH E-MARK

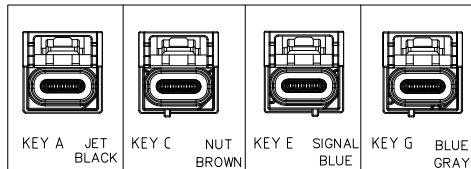
TABLE 1

06	DUAL G CODE
04	DUAL E CODE
02	DUAL C CODE
00	DUAL A CODE
XX	KEY CODE

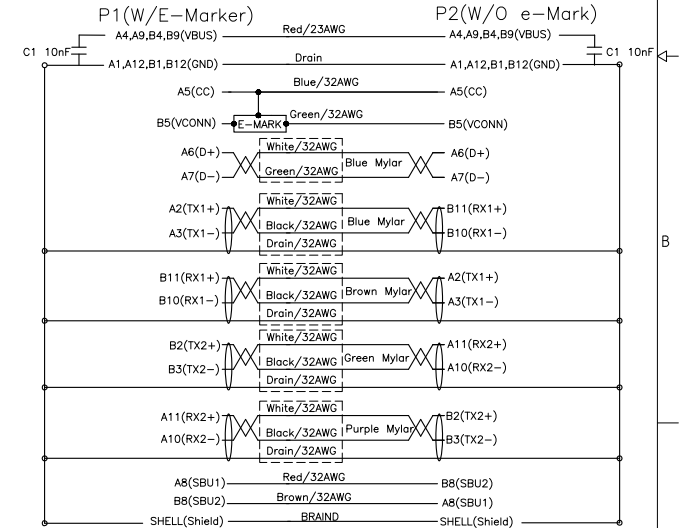
TABLE 2: TOLERANCE OF L

RANGE OF DIMENSION L	TOLERANCE
≤200	±20
>200, ≤500	±25
>500, ≤1000	±30
>1000, ≤2000	±35
>2000, ≤5000	±40
>5000	±50

KEY CODES SHOWN



WIRE LIST:



UNLESS OTHERWISE SPECIFIED
TOLERANCES

	U.S.	METRIC
.X	+/-	2
.XX	+/-	0.50
.XXX	+/-	0.25
FRACTIONS	+/-	
ANGLES	+/-	3°

FOR MATERIALS AND FINISHES
SEE NOTES

REMOVE SHARP EDGES

DIMENSIONS

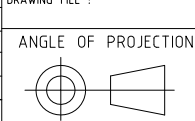
U.S. (METRIC)	INCHES (MM)
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APPROVAL DATE

DRAWN	SIGN	DATE
CHECKED	DAM	03/08'23
CHECKED		

DRAWING FILE :

ANGLE OF PROJECTION



Amphenol

Amphenol East Asia Limited

TITLE
CUSTOMER DRAWING FOR USB TYPE-C
STRAIGHT MALE TO STRAIGHT MALE CABLE

SIZE	DRAWING NO.		REV.
A3	CAAXXUSBC0X2XXX		10
SCALE	NONE	SHEET 1 OF 1	