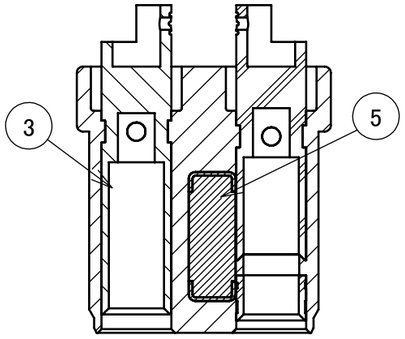
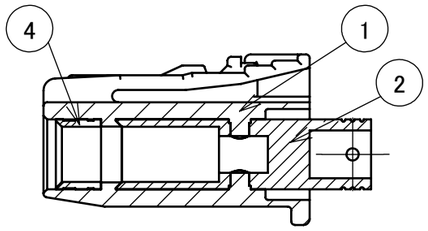
PART NO.
V0143-91002-01



SECTION D-D



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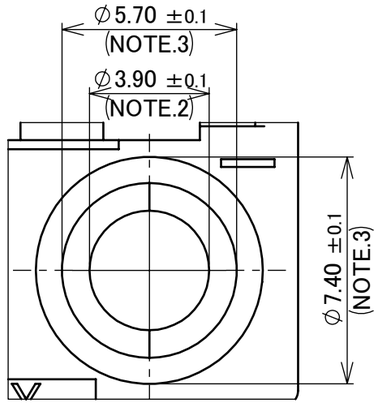
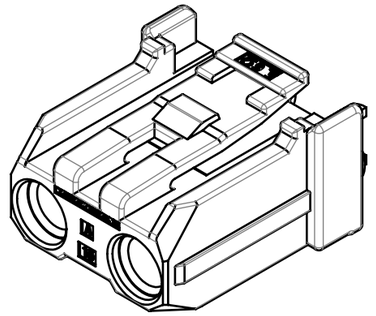
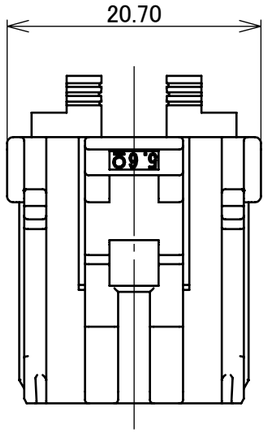
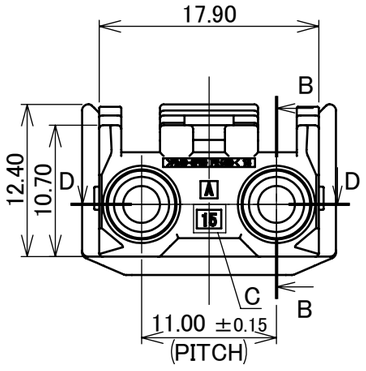


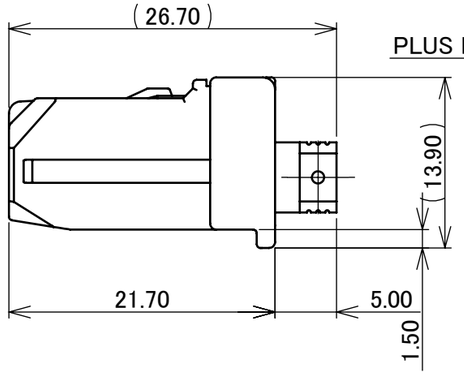
DETAIL A
SCALE 5 : 1

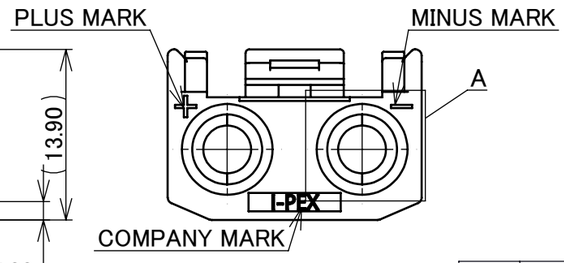


ISOMETRIC VIEW

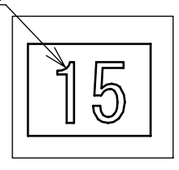








LOT NO.



DETAIL C
SCALE 10 : 1

注記
1.嵌合相手品番: AV-B90 MALE CONNECTOR:V0142-002T-01,02
2.適用電線サイズ:AWG12～16(1.25sq～3.5sq)
3.適用熱収縮チューブ:Φ6～Φ7(呼称)
4.RoHS,ELV適合品
5.アンチスパーク対応品

NOTE.
1.MALTING WITH AV-B90 MALE CONNECTOR:V0142-002T-01,02
2.APPLICABLE CABLE SIZE:AWG12～16(1.25sq～3.5sq)
3.APPLICABLE HEAT SHRINK TUBE SIZE:Φ6～Φ7(DESIGNATION)
4.COMPLY WITH RoHS,ELV
5.ANTI-SPARK COMPATIBLE PRODUCTS.

NO.	DESCRIPTION	MATERIAL	FINISH/COLOR/REMARKS
5	RESISTOR	–	–
4	ANTI SPARK PARTS	COPPER ALLOY	Au PLATING
3	FEMALE TERMINAL-2	COPPER ALLOY	Au PLATING
2	FEMALE TERMINAL-1	COPPER ALLOY	Au PLATING
1	FEMALE HOUSING	PA	UL94 V-0

REV.	ECN	BY	DATE	APP.
0	S2402	K.T	Oct./5/'23	T.H

REVISION RECORD

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5	
GENERAL TOLERANCE.		120 OVER	±0.5%	

SERIES No.: –

CUSTOMER COPY

DWG. K. TANAKA	DATE Oct. /4/' 23	TITLE: AV-B90 CONNECTOR FEMALE CONNECTOR
CHK. S. TOUNO	Oct. /4/' 23	
APP. T. HIRAKAWA	Oct. /5/' 23	DWG. No. CV0143-91002

SCALE	UNIT	SIZE	SHEET	REV.
2:1	mm	A3	1/1	0

I-PEX

QHM-E1A001-09-A3C Rev.2

CONFIDENTIAL C