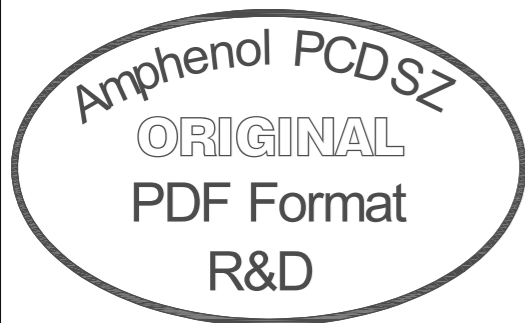


REV	ECN	DESCRIPTION	DATE	MODIFIED
1		PRE RELEASE	Sep-04-17	Rock
2		ADJUST DATAS	Sep-06-17	Rock
3		UPDATE DRAWING		



HVSLC632 06 2 0 4 I S 4

SERIES NUMBER

TYPE: PLUG

POS

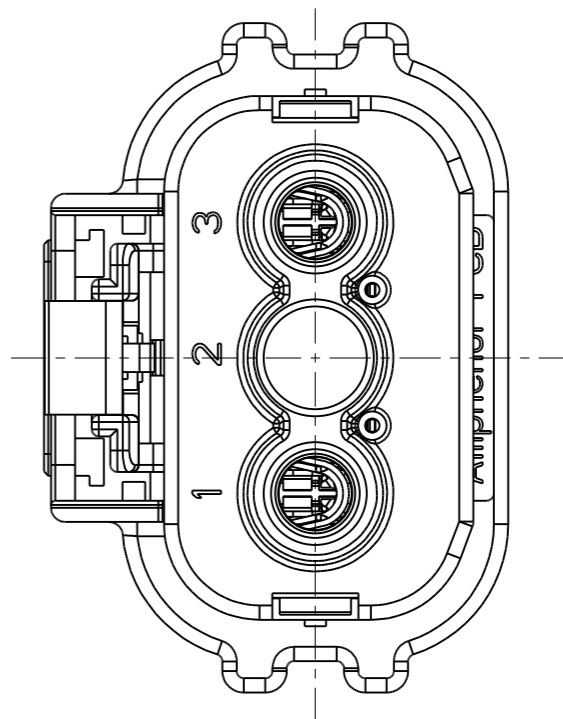
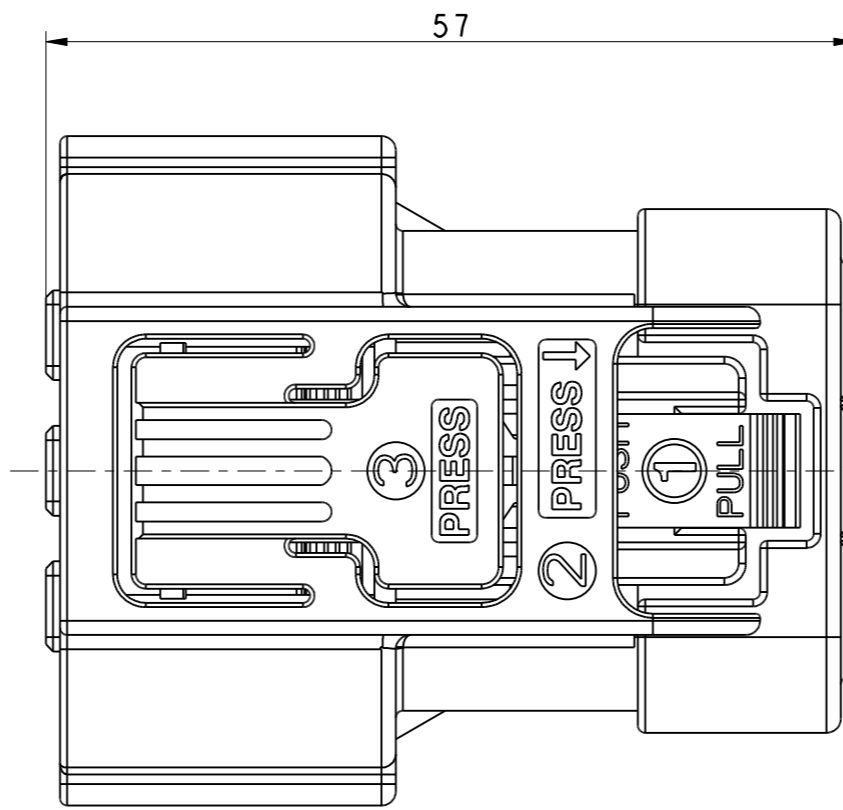
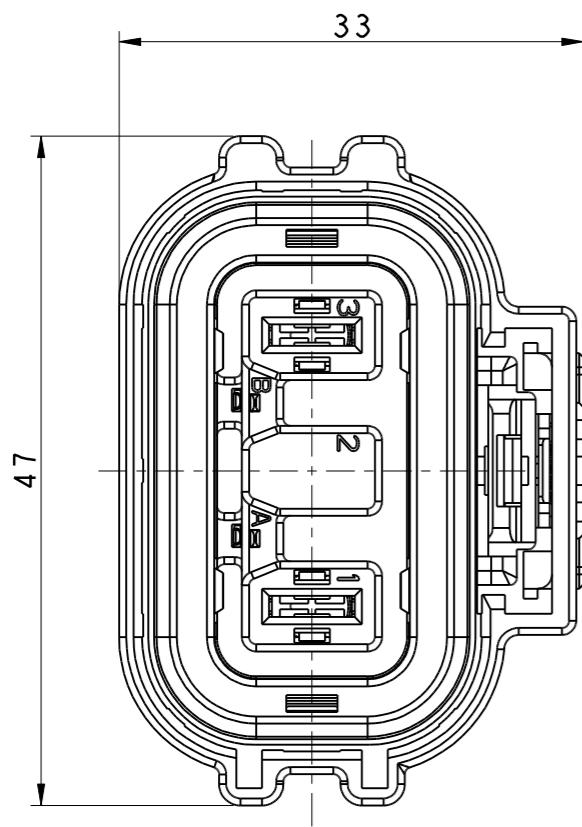
KEY OPTION: A, B, C, D, E

INTERLOCK OPTION
1: YES
0: NO

WIRE SIZE: 4MM²

SINGLE SHIELDED WIRE

SPECIAL: PLUG HVIL PASS THRU



TECHNICAL PARAMETERS

MATERIAL:
HOUSING: PA66 UL94-V0
CONTACT: COPPER ALLOY, TIN PLATED
SHIELDING: COPPER ALLOY, TIN PLATED
SEAL: SILICONE RUBBER

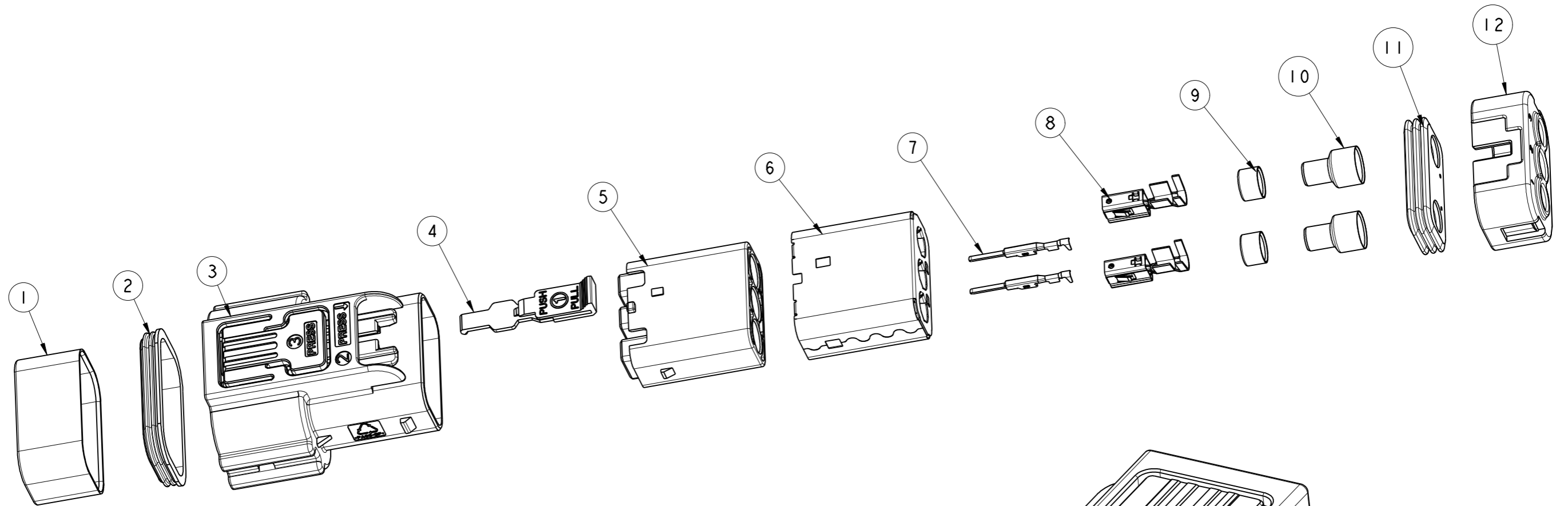
MACHENICAL DATAS:
DURABILITY: UP TO 100 CYCLES \triangle 2
IP67, IP2X
OPERATING TEMP. -40~125°C

ELECTRICAL DATAS
WITHSTAND VOLTAGE: 3000V AC
RATED CURRENT: 32A
RATED VOLTAGE: 1000V AC&DC \triangle 2
INSULATION RESISTANCE >200M Ω
CONTACT RESISTANCE: <2m Ω

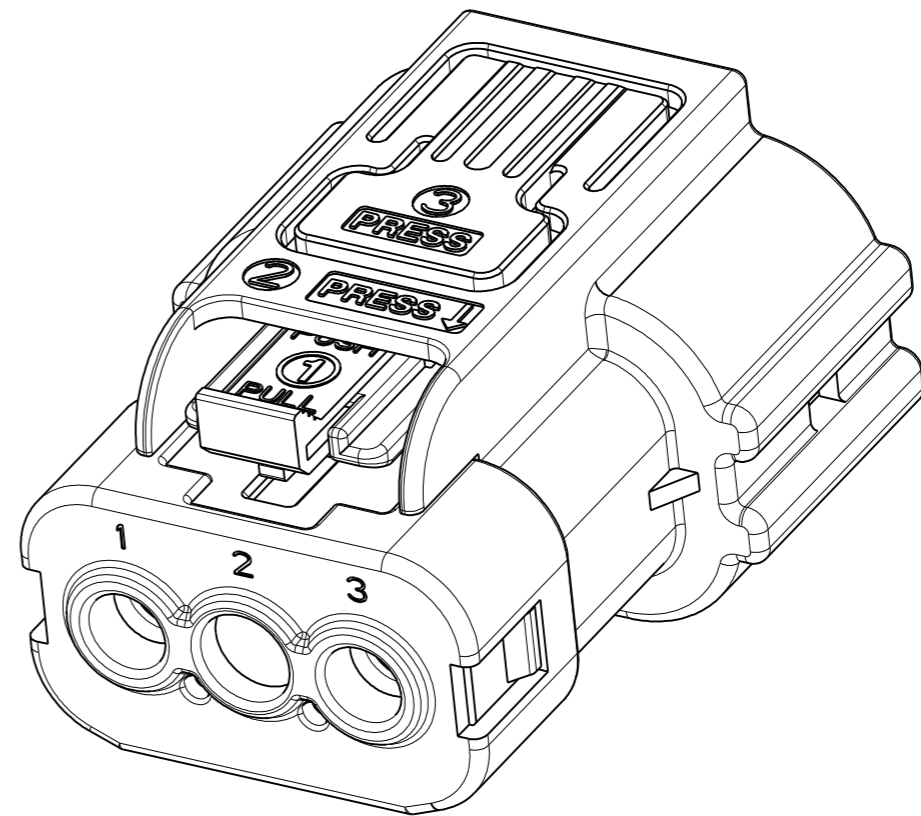
DIMENSIONS	TOLERANCES	PROJECTION	TITLE		
ANSI Y14.5M UNITS: MM Pro/E FILE	.X ± 0.2 .XX ± 0.10 ANGLES $\pm 2.0^\circ$		Amphenol Pcd Shenzhen		
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD SHENZHEN		ENGR	Rock	Sep-04-17
			CHKD		
			APPD		
			SIZE	DWG NO.	REV
			A3	HVSLC632062A104IS4_C	3
			CODE: 58982	SCALE: 2:1	SHEET 1 OF 2

HVSLC632062A104IS4_C

HVSLC632062A104IS4_C



SCALE 1:1



SCALE 2:1

12	C220011908	BACK COVER	1
11	C270011609	CABLE SEAL	1
10	C200011209	PLUG OUTER FERRULE	2
9	C200011210	PLUG INNER FERRULE	2
8	C31003623	POWER CONTACT, TIN FINISH	2
7	C31003613	SIGNAL CONTACT, TIN FINISH	2
6	C310023202	PLUG SHIELDLING, TIN FINISH	1
5	C220011806	PLUG INNER HOUSING, BLACK	1
4	C220011304	CPA, RED	1
3	C220011303X	PLUG BODY, ORANGE	1
2	C270011302	PLUG MATCH SEAL, RED	1
1	C220011305	PLUG SEAL BLOCK, BLACK	1
ITEMS	PART NUMBER	DESCRIPTION	QTY

SIZE	DWG NO.	REV
A3	HVSLC632062A104IS4_C	3
CODE: 58982	SCALE:	SHEET 2 OF 2

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[F407400](#) [F444110](#) [F487000](#) [F509500B-B](#) [827153-1](#) [8N1515-32-24P](#) [9-1326729-8](#) [925474-1](#) [928905-1](#) [964562-4](#) [968782-1](#) [GT17SA-8DS-](#)
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