

13 12 11 10 9 8 7 6 5 4 3 2 1

H

H

G

G

F

F

E

E

D

D

C

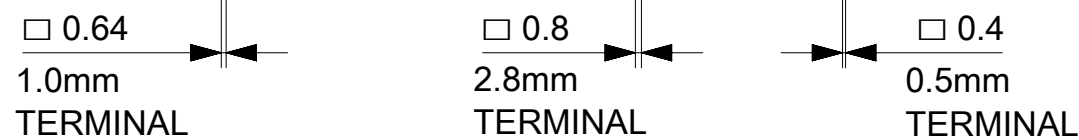
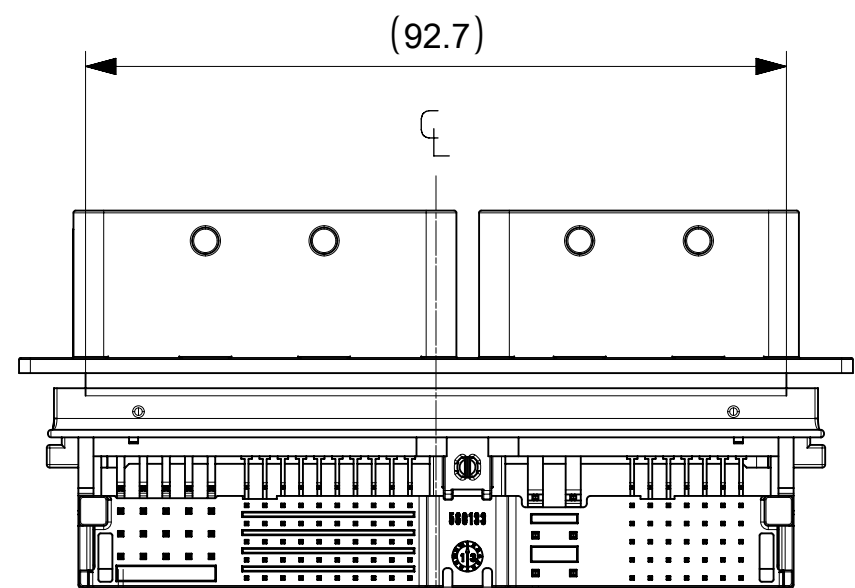
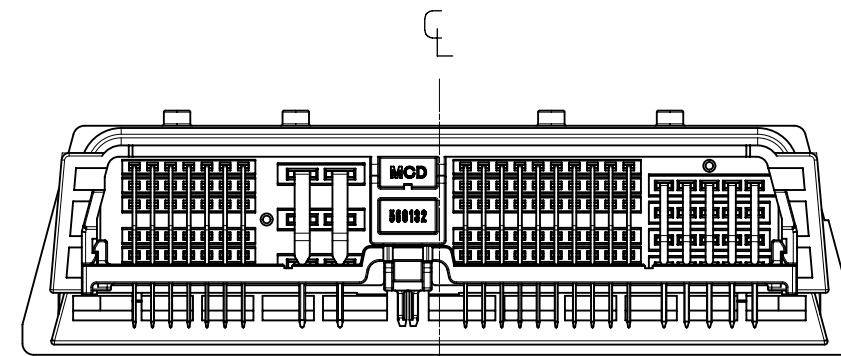
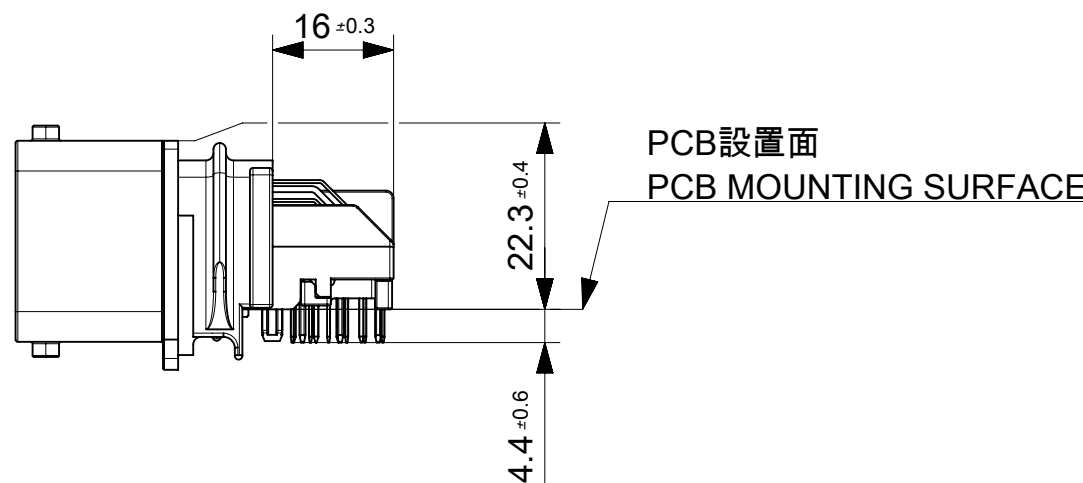
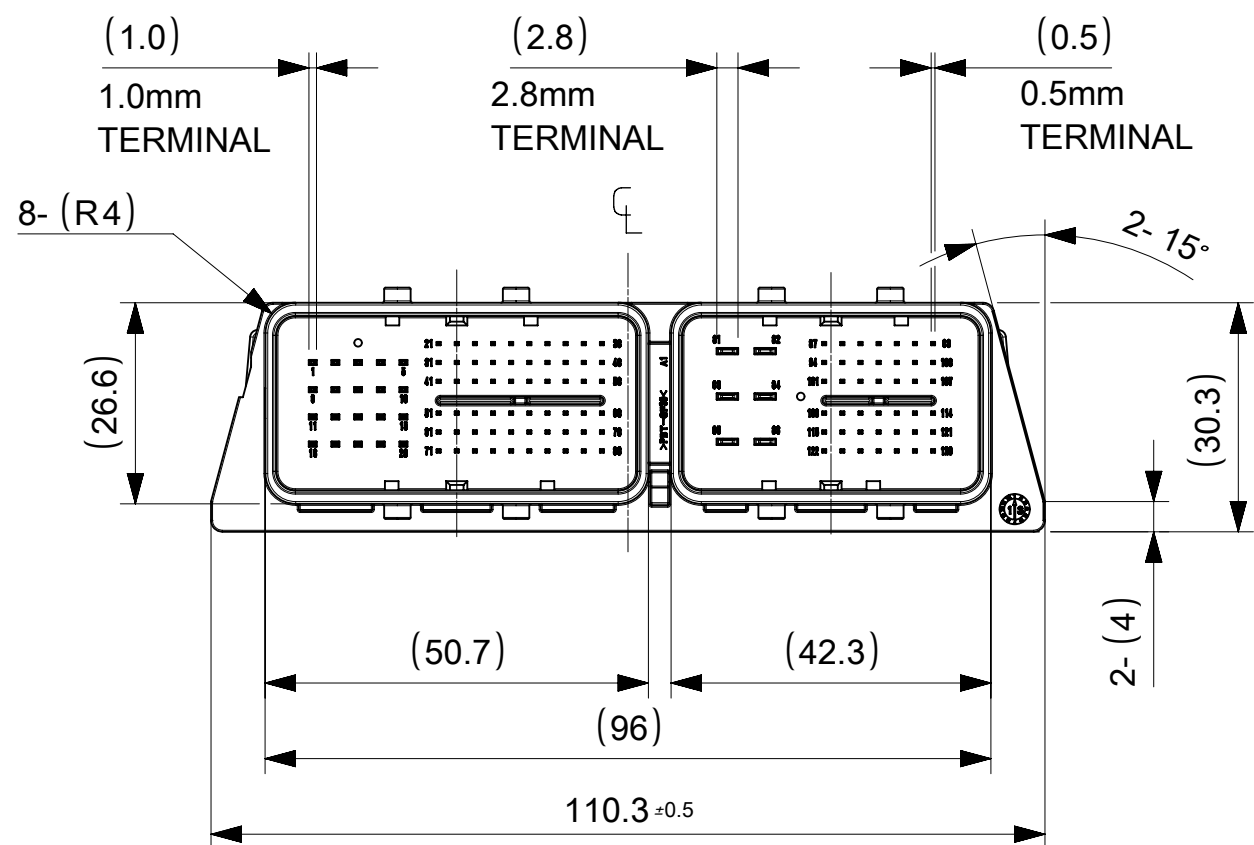
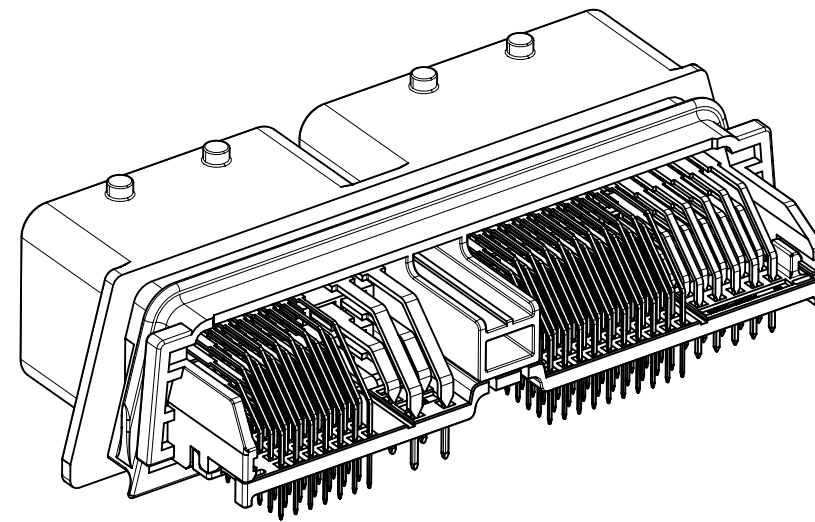
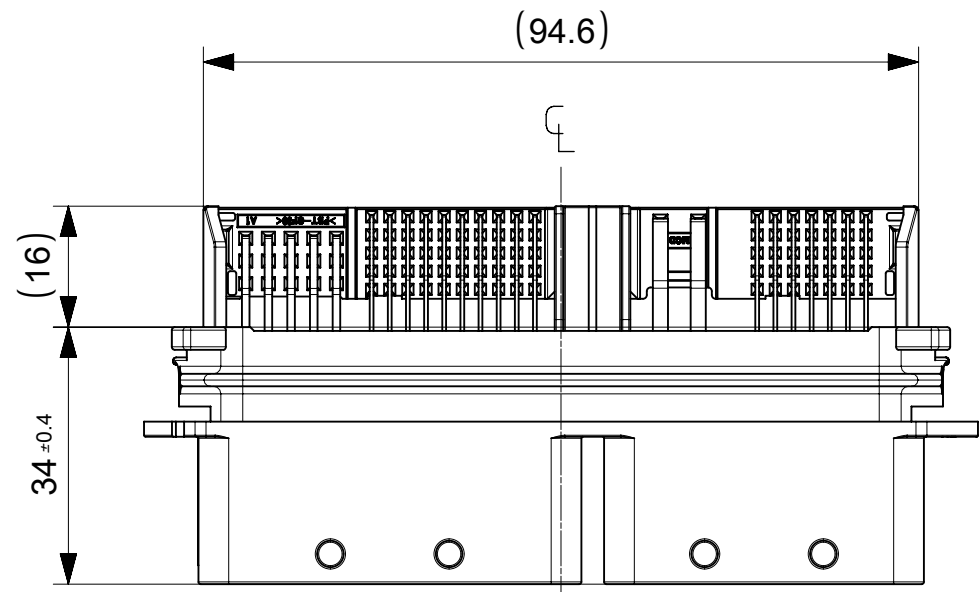
C

B

B

A

A



COMPACTUS 128WAY HEADER ASSY	560132-1282
PROCUDT NAME	PART No.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS		SCALE		CURRENT REV DESC: PROPOSED		molex						
mm		1:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 641997 DRWN: KKATO01 CHK'D: TIIDA01 APPR: TOSADA 2018/04/19 2020/07/28 2020/07/28		COMPACTUS 128WAY HEADER ASSY						
ANGULAR TOL ± °												
4 PLACES		±										
3 PLACES		±										
2 PLACES		±										
1 PLACE		±		INITIAL REVISION: DRWN: KKATO01 APPR: TOSADA 2018/04/19 2020/07/28		PRODUCT CUSTOMER DRAWING						
0 PLACES		±										
DOCUMENT NUMBER										DOC TYPE	DOC PART	REVISION
5601320002-SD										PSD	000	A
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										THIRD ANGLE PROJECTION	DRAWING	SERIES
				A2-SIZE	560132	5601321282	GENERAL	1 OF 2				

molex

COMPACTUS 128WAY HEADER ASSY

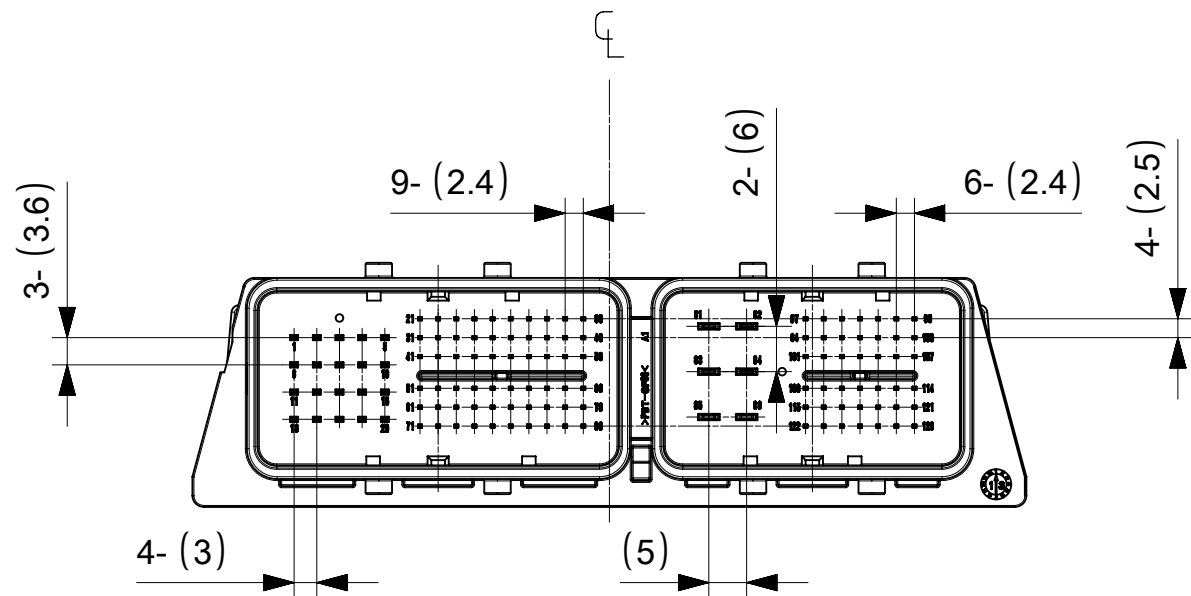
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5601320002-SD	PSD	000	A

DOCUMENT STATUS	P1	RELEASE DATE	2020/07/28	04:52:55
-----------------	----	--------------	------------	----------

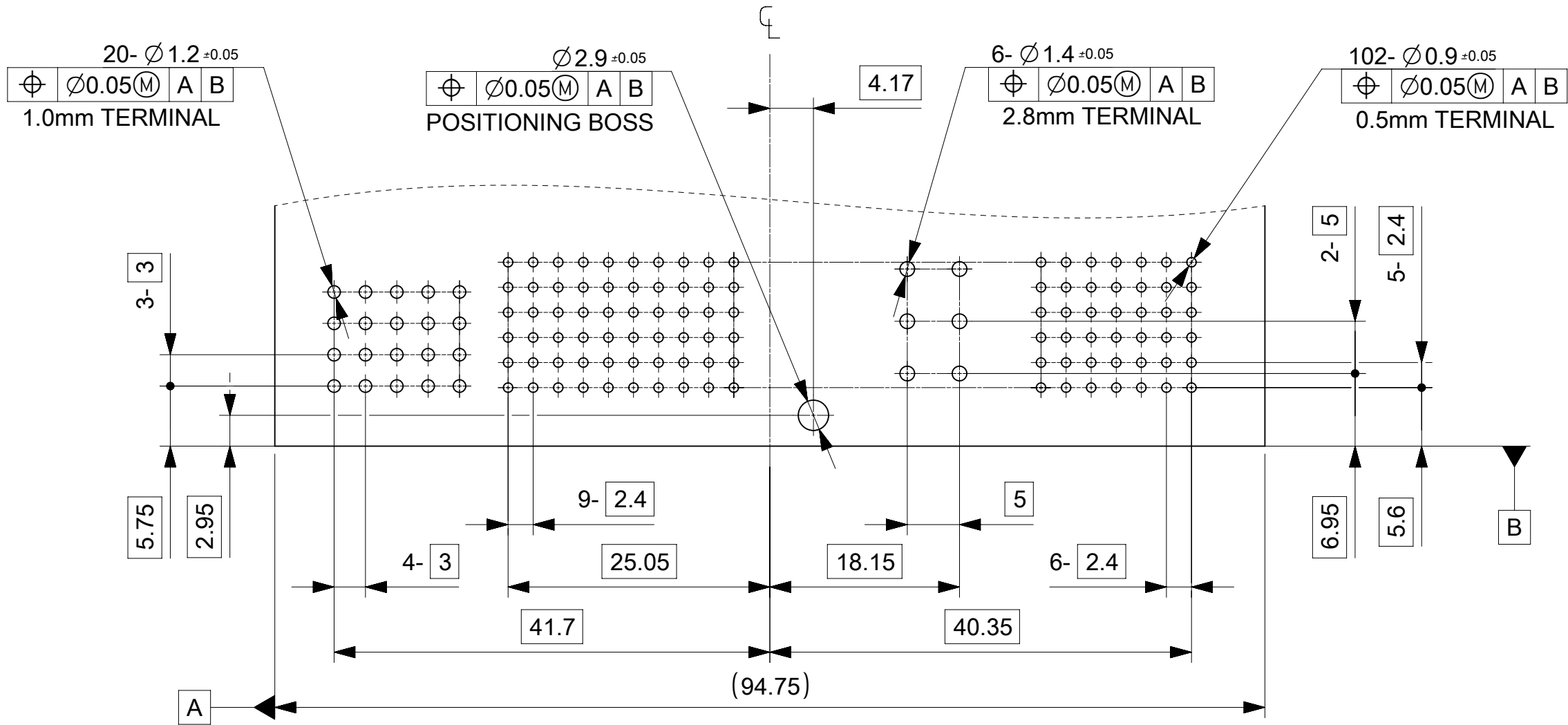
13 12 11 10 9 8 7 6 5 4 3 2 1

FORMAT: Header B3-000-A2
REVISION: H
DATE: 2018/01/15

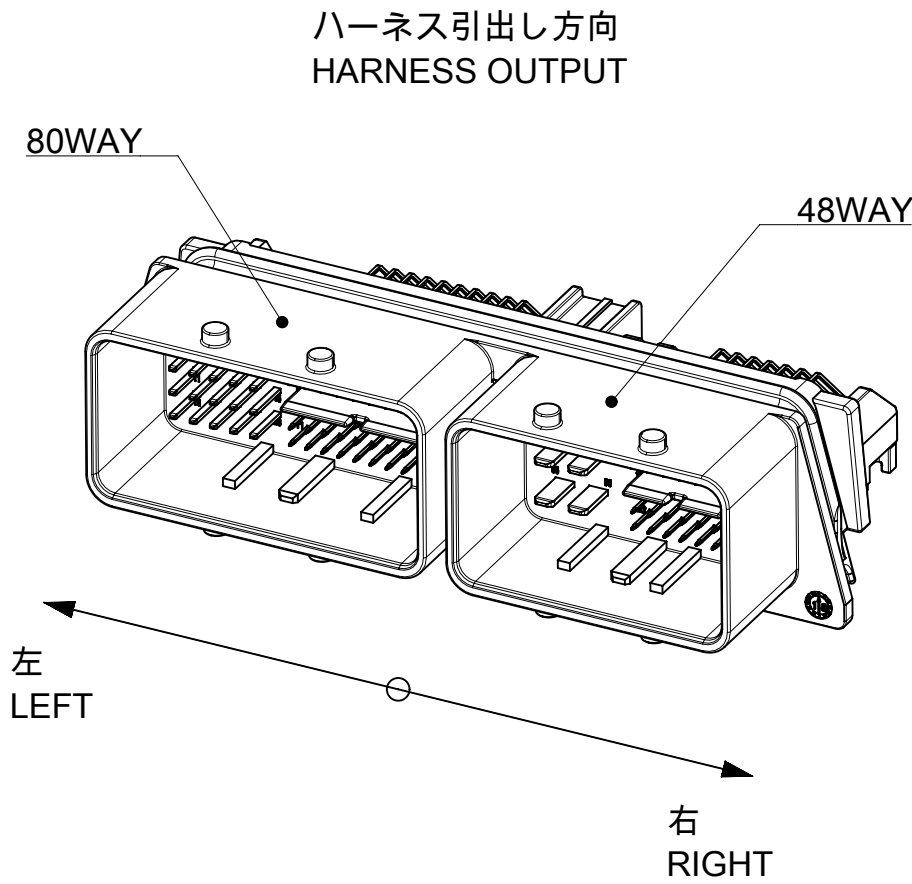


インターフェース毎の端子サイズ及びピン数
TERMINAL SIZE AND PIN COUNT FOR EACH INTERFACE

80WAY INTERFACE		48WAY INTERFACE	
0.5mm TERMINAL	60 PIN	0.5mm TERMINAL	42 PIN
1.0mm TERMINAL	20 PIN	2.8mm TERMINAL	6 PIN



推奨基板寸法 (コネクタ実装面)
RECOMMENDED PCB DIMENSIONS (CONNECTOR MOUNTING SIDE)



- 注記
- 適合嵌合相手コネクタ(MOLEX製)はFIG.1とする。
 - 材質
ハウジング / 整列板 : PBT-GF30、黒色
端子 : 銅合金 (全端子)
 - 端子表面处理 (全端子)
コンタクト部 : 錫めっき
テール部 : 錫めっき
 - 適合基板厚 : 1.6mm ±0.1
 - 製品重量 : 62g

- NOTES
- APPLICABLE MATING CONNECTORS(MOLEX) SHALL BE AS FIG.1.
 - MATERIAL
HOUSING / GUIDE PLATE : PBT-GF30%, BLACK
TERMINAL : COPPER ALLOY (ALL TERMINALS)
 - TERMINAL PLATING (ALL TERMINALS)
CONTACT SIDE : Sn
TAIL SIDE : Sn
 - APPLICABLE PCB THICKNESS : 1.6mm ±0.1
 - PRODUCT WEIGHT : 62g

FIG.1

嵌合相手コネクタ MATING CONNECTOR				
ハーネス引出し方向 HARNESS OUTPUT	80WAY	48WAY		
左 LEFT	5601548032	5601514832		
右 RIGHT	5601548022	5601514822		
DOCUMENT STATUS	P1	RELEASE DATE	2020/07/28	04:52:55

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
DIMENSION UNITS		SCALE		CURRENT REV DESC: PROPOSED			molex							
mm		1:1												
GENERAL TOLERANCES (UNLESS SPECIFIED)				COMPACTUS 128WAY HEADER ASSY										
ANGULAR TOL ± °														
4 PLACES		±		EC NO: 641997			2018/04/19							
3 PLACES		±		DRWN: KKATO01										
2 PLACES		±		CHK'D: TIIDA01										
1 PLACE		±		APPR: TOSADA			2020/07/28							
0 PLACES		±		INITIAL REVISION:			2018/04/19							
				DRWN: KKATO01			2020/07/28							
				APPR: TOSADA			2020/07/28							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
										5601320002-SD		PSD	000	A
						A2-SIZE		560132		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
										5601321282		GENERAL		2 OF 2