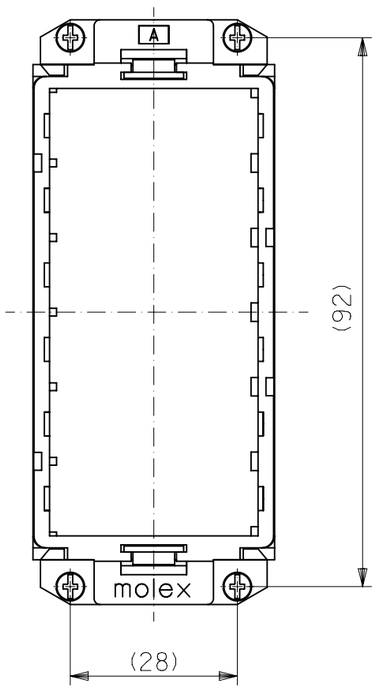
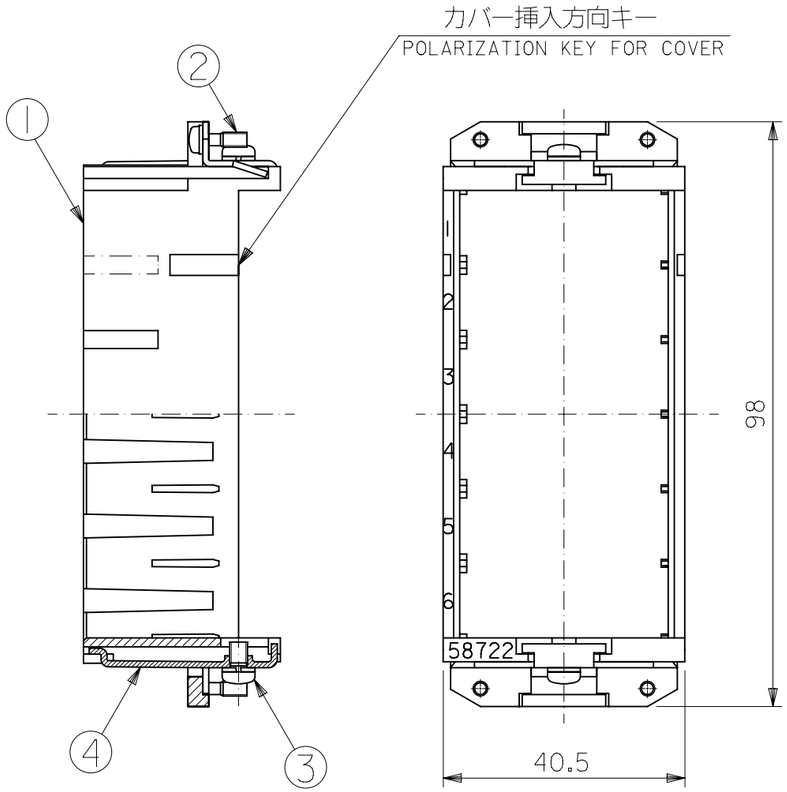




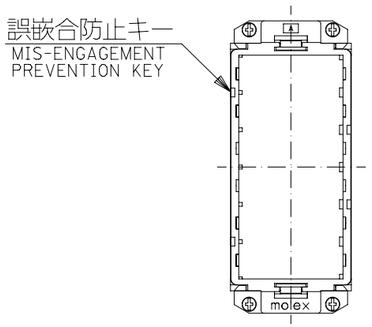
部番 NO.	部品名 PART NAME	数量 QTY.	材質 MATERIAL	記事 ARTICLE
①	プラグシェル PLUG SHELL	1	アルミニウム合金 ALUMINIUM ALLOY	—
②	M2.5×8 バネ座金付ねじ M2.5X8 SCREW	4	鋼 STEEL	Ni メッキ Ni PLATING
③	M3×5 バネ座金付ねじ M3X5 SCREW	2	鋼 STEEL	Ni メッキ Ni PLATING
④	グランドターミナル GROUND TERMINAL	2	黄銅 BRASS	Ni メッキ Ni PLATING

注記：
NOTES:

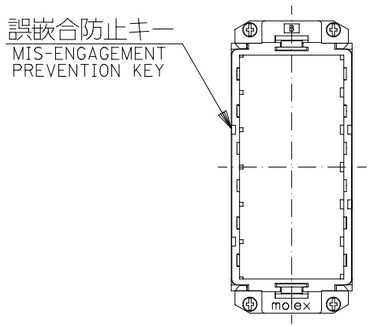
1. 適用ハウジングとターミナル
APPLICATION HOUSING AND TERMINAL

	適用ハウジング APPLICATION HOUSING	ターミナル TERMINAL
ピンハウジング PIN HUOSING	51194-0800	50638-9*49 Au PLATING
		59320-9*90 Au PLATING
ソケットハウジング SOCKET HOUSING	51195-0800	50637-0*49 Au PLATING
		59319-0*90 Au PLATING
ピンハウジング PIN HUOSING	51203-1200	5558-GS** Au PLATING
ソケットハウジング SOCKET HOUSING	51204-1200	5556GS** Au PLATING

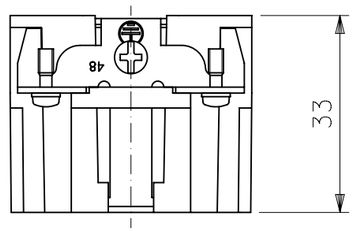
2. M3ねじ推奨締付トルク:5～6kgf.cm
M3 SCREW RECOMMENDATION TIGHTENING TORQUE.



TYPE A
58721-0010



TYPE B
58721-0020



TYPE	MATERIAL NO.	MODEL NO.
B	58721-0020	58721-00*0
A	58721-0010	

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差

10 UNDER 未満	±0.2
10 OVER 以上 30 UNDER 未満	±0.25
30 OVER 以上	±0.3
ANGLE 角度	±3°

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

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: RETRACTED AS PER THE REQUEST CASE #01114726

EC NO: 831459
DRWN: VISHAH2 2025/07/23
CHK'D: GB 2025/08/13
APPR: GB 2025/08/13

INITIAL REVISION:
DRWN: RFC_PLMIMP 2018/10/19
APPR: RFC_PLMIMP 2018/10/19

THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 58721

molex

POWER CONN 48P PLUG SHELL ASSY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-58721-002	PSD	001	D

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2025/08/13 13:39:30

FORMAT: master-lb-prod-B
REVISION: J1
DATE: 2021/05/01