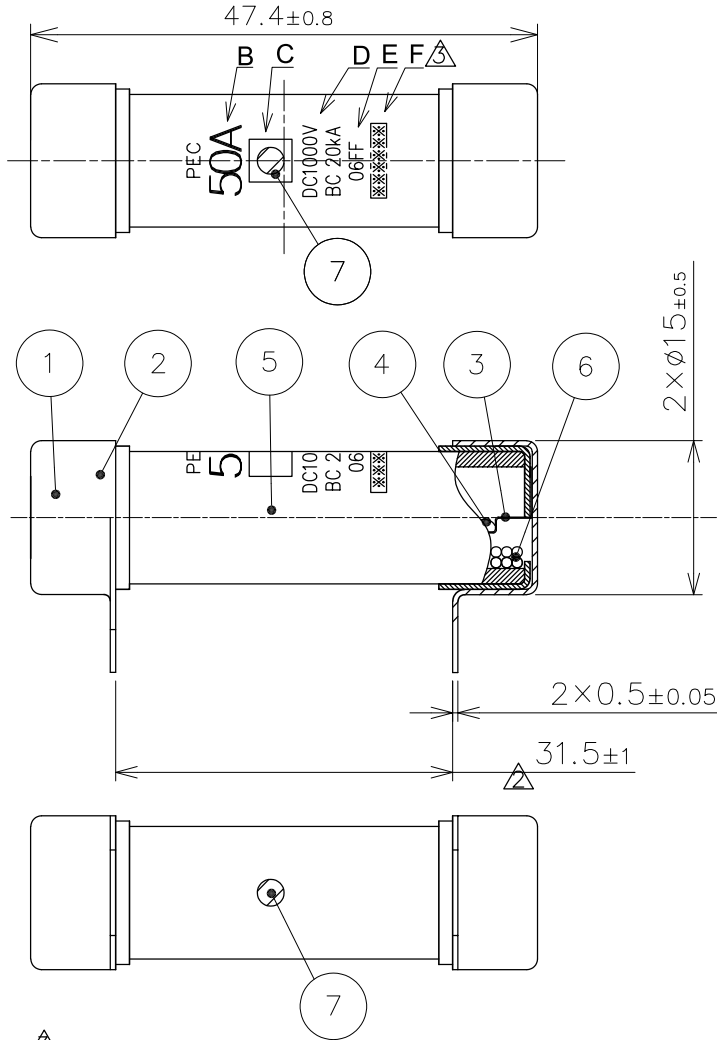




注記 ③

- 表示はレーザーマーカで印字を示す。表示は図面の向きで印字を示す。上図は例として40Aの印字を示す。
- "B"部には定格電流を示す。
- "C"部には定格識別用の色付けを行う。マーキングが文字にかからないこと。色は表1参照。
- "D"部には定格電圧および定格遮断容量を示す。
- "E"部には当部品番を示す。
- "F"部には当社製造LOT NO.を示す。

NOTE

- THE CAUTION IS MARKED BY LASER MARKER. AND THE DIRECTION OF THE CAUTION REFER TO THE DRAWING. THE ABOVE FIGURE IS AN EXAMPLE FOR 50A.
- "B" PORTION SHOWS RATED CURRENT.
- "C" PORTION SHOWS COLOR TO NOTICE THE RATED CURRENT. THE MARKING MUST NOT COVER THE WORDS.THE COLOR REFER TO TABLE1.
- "D" PORTION SHOWS THE RATED VOLTAGE AND THE RATED BREAKING CAPACITY.
- "E" PORTION SHOWS A PEC'S PART NUMBER.
- "F" PORTION SHOWS A PRODUCT LOT NUMBER.

NO.	DATE	REVISION RECORDS	REVISED	REVISION NO.
①	04/APR/2025	CHANGE THE OPERATING TEMPERATURE LIMIT	M.IINUMA	—
②	10/DEC/2025	OUTSIDE CAP SHAPE CHANGE	YAMAMOTO	—
③	25/MAY/2026	ADD MARKING INFORMATION.	HONGO	—

TABLE 1

品名 PART NAME	定格電圧 RATED VOLTAGE	製品品番 PART No.	色識別 COLOR CODE
EVFC-Φ15 40A 1000V THT	1000 [VDC]	06GD00AZ	ORANGE
EVFC-Φ15 50A 1000V THT		06FF00AZ	RED
EVFC-Φ15 60A 850V THT	850 [VDC]	06FU00AZ	TBD

仕様

- 定格電圧: 表1参照
- 定格遮断容量: 20 [kA]
- 使用温度範囲: -40 [°C] ~ 125 [°C]
- 使用湿度範囲: 最大95%
- ヒューズ性能: 太平洋精工規格PES-A55-046に準ずる
- ヒューズ固定方法: M5ホル2本で固定
- PES-02-04の環境負荷物質の使用禁止・制限規定を遵守する事

SPECIFICATIONS

- RATED VOLTAGE : SEE TABLE1
- BREAKING CAPACITY : 20 [kA]
- OPERATING TEMPERATURE LIMIT : -40 [°C] ~ 125 [°C] ③
- OPERATING HUMIDITY : 95%MAX
- FUSE PERFORMANCE : PERFORMANCE OF THIS PART CONFORMS TO PES-A55-046.
- FUSE FIXING METHOD : INSERT THE BOARD AND APPLY SOLDER TO THROUGH HOLE.
- COMPLY WITH ENVIRONMENTAL RESTRICTION AND PROHIBITION WHICH PRESCRIBED UNDER "PES-02-04".

7	—	INK	—	RESIN	—	—
6	—	ARC-EXTINGUISHING SAND	—	SILICA	—	—
5	—	CASE	1	CERAMIC	—	—
4	—	COMPOUND	—	SILICONE	—	—
3	—	ELEMENT	1	SEE TABLE 1	—	—
2	—	INSIDE CAP	2	COPPER	—	TIN PLATING
1	—	OUTSIDE CAP	2	COPPER	—	TIN PLATING
NO.	PART NO.	PART NAME	Q'TY	MATERIAL	SIZE	REMARKS

APPROVED	A. Iwata	DIMENSION TOLERANCE	ANGULAR TOLERANCE	FINISH		
CHECKED	Y. Honda	±0.3	—	—		
DESIGNED	Mr. Hongo	RUST PREVENTION	MATERIAL			
DRAWN	Mr. Hongo	—	SEE TABLE			
SCALE	UNIT	DIAGRAM METHOD	PART NAME			
2:1	mm	 THIRD ANGLE PROJECTION	SEE TABLE 1			
DRAWING DATE	DRAWING NAME	3D CAD DATA	PART NO.			
25/MAY/2026	G06FF-0-3	—	SEE TABLE 1			
Pacific Engineering Corporation					SHEET	SIZE
					1 / 1	A3