

DATE	REVISION RECORDS	REVISED	REVISION NO.
2/Jul/14	Delete the DMC,Add the Marking.	Tsuchiya	
18/Aug/14	Delete the Flatness, Parallelism change.	Tsuchiya	
19/Dec/14	Correction of errors in packaging specification.	Tsuchiya	_
CDECII			
	2/Jul/14 18/Aug/14 19/Dec/14		2/Jul/14Delete the DMC,Add the Marking.Tsuchiya18/Aug/14Delete the Flatness, Parallelism change.Tsuchiya19/Dec/14Correction of errors in packaging specification.Tsuchiya

## SPECIFICATIONS

:See table 1. Rated Current :450V DC 2. Rated Voltage 3. Breaking Capacity :6000A

4. Operating temperature Limit :-40℃~100℃ 5. Operating humidity Limit :95% max

6. Fuse performance :performance of this part conforms to PES A52-020.

7. Fuse fixing method :Use two M5 bolts



1.Number in "A" portion shows the PEC's part no(First four number). 2."B" portion shows a Lot No.

PART NAME	Rated current	PART No.
EVFC- φ15 50A	50A	27740011
EVFC- φ15 60A	60A	27750011

7	_ S		Sn Alloy		_	Tin Alloy			_		
6	_	_	Solder	older		High temperature solder		_	_	_	
5	— A		Adhesive		_	Silica		_	_	_	
4	_	_	Arc-extinguishing Sand		_	Silica		_	_	_	
3	_	_	Elemer	nt	1	Copper		_	_	_	
2	_	_	Case		1	Ceramic					
1	_	_	Termin	al	2	Copper Alloy		_	_	_	
NO.	NO. PART NO.		P,	ART NAME	Q'TY	MATERIAL		SIZE	REMA	REMARKS	
APPRO\	ved 7	Nakago	wa	DIMENSION TOLERANCE	ANGULAR TOLERANCE FIN		ISH				
CHECK	ED	H. Shi	bate ±0.2			_	_	_			
DESIGN	ED	y. Tout	hiya	RUST PREVENTION		MATE	RIAL				
DRAW	DRAWN 7,5su		hiya	_		SEE TABLE					
SCALE 2	2: 1	UNIT	nm	DIAGRAM METHOD THIRD ANGLE PROJECTION		NAME	EVF	C- ¢	515 **	A	
DRAWING 19/D	DATE ec/14	DRAWIN G2774	G NAME 4-0-14	3D CAD DATA -	PAR	NO.	SE	EE T	ABLE		
	D	acifi	c Eng	ineering (	Cor	porati	on	-	SHEET 1 / 2	SIZE A.3	

AMPERE MARKING AS A ASS B 6±0.1  OS+00 BC 6500A DC450V PEC BC 6000A  38±0.8  53.5±0.5  65-1	NC 13 14 15
1 2 7 3 4 5 6 E 6 E 6 E 6 E 6 E 6 E 6 E 6 E 6 E 6 E	17.8

## Packaging specification

	Packa	ging .	2774001	11				
	part	number	277500′	1				
Packaging information		inner pack	aging	Outer packaging				
	Material	Tray		Cardboard box (320×260×90)				
	Card and seal of part no.	_		ID tag				
	Marking	Not applic	cable	No.************************************				
	Capacity	40pcs	<b>.</b>	120pcs.				
	Weight	1060	)	3.6kg				
	<u>Æ</u> Method	1.Fill fuses into the 2.Spread a pad in car 3.Spread a PE sheet i 4.Stuff one lines of tr with fuses in cardb 5.Put another tray wh the tray, and it sh 6.Stack 3 layers as pr 7.Put the air cushion and seal it.  8.Wrap it by PE sheet 9.Put ID tag on the 10.Put "Fragile" indication on the outside of the season	dboard box. In cardboard box. In cardboard box. It is a second box. It is a second be turned 18 second be turned 18 second box. It is and seal it side of cardboardation stamp or local	d box.				
	Safekeeping condition	No wet. Temperature limit: —40	)℃~85℃、humidity	y limit: RH80% max				



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NO.	PART	T NO. PA		ART NAME	Q'TY	MATER	RIAL	SIZE	REMA	RKS
APPROVED T. Nakagawa		DIMENSION TOLERANCE	ANGULAR TOLERANCE FINISH		ISH					
CHECKED N. Shibata		_								
DESIGNED Y, Tsuliya		RUST PREVENTION		MATERIAL						
DRAWN 7, Fulliya		_	Refer to (1/2)							
SCALE UNIT — mm		DIAGRAM METHOD  THIRD ANGLE PROJECTION	PART NAME $EVFC - \phi 15$			15 **	А			
DRAWING DATE DRAWING NAME 19/Dec/14 G2774-0-14		3D CAD DATA -	PART NO. SEE TA			ABLE				
	Pacific Engineering Corporation    SHEET   SIZE     2 / 2   A3									