



LOC	HB	DIST	P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD

NOTES:  
1. LOT NO. SYSTEM AS FOLLOWING:  
0 8 2 5

WEEK  
YEAR

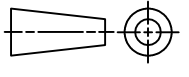
2. GENERAL TOLERANCE AS FOLLOWING:

TOLERANCE	
0~0.99mm	±0.1
1mm~2.99mm	±0.2
3mm MIN.	±0.3

3. TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.  
④ 4. FOR THE TIN-PLATING OF THE PINS:  
+0.1mm FOR WIDTH, THICKNESS AND DIAMETER.  
+0.5mm FOR LENGTH.

PART NO	EC TYPE NAME	PART B	PART A
3-1649399-0	OZ-SH-148D1	48V	OZ-SH-124D1
2-1649399-9	OZ-SH-124D1	24V	OZ-SH-118D1
2-1649399-8	OZ-SH-118D1	18V	OZ-SH-112D1
2-1649399-7	OZ-SH-112D1	12V	OZ-SH-109D1
2-1649399-6	OZ-SH-109D1	9V	OZ-SH-106D1
2-1649399-5	OZ-SH-106D1	6V	OZ-SH-105D1
2-1649399-4	OZ-SH-105D1	5V	OZ-SH-148L1
2-1649399-3	OZ-SS-148D1	48V	OZ-SS-124D1
2-1649399-2	OZ-SS-124D1	24V	OZ-SS-118D1
2-1649399-1	OZ-SS-118D1	18V	OZ-SS-112D1
2-1649399-0	OZ-SS-112D1	12V	OZ-SS-109D1
1-1649399-9	OZ-SS-109D1	9V	OZ-SS-106D1
1-1649399-8	OZ-SS-106D1	6V	OZ-SS-105D1
1-1649399-7	OZ-SS-105D1	5V	OZ-SH-148L1
1-1649399-6	OZ-SH-148L1	48V	OZ-SH-136L1
1-1649399-5	OZ-SH-136L1	36V	OZ-SH-124L1
1-1649399-4	OZ-SH-124L1	24V	OZ-SH-118L1
1-1649399-3	OZ-SH-118L1	18V	OZ-SH-112L1
1-1649399-2	OZ-SH-112L1	12V	OZ-SH-109L1
1-1649399-1	OZ-SH-109L1	9V	OZ-SH-106L1
1-1649399-0	OZ-SH-106L1	6V	OZ-SH-105L1
1649399-9	OZ-SH-105L1	5V	OZ-SS-148L1
1649399-8	OZ-SS-148L1	48V	OZ-SS-136L1
1649399-7	OZ-SS-136L1	36V	OZ-SS-124L1
1649399-6	OZ-SS-124L1	24V	OZ-SS-118L1
1649399-5	OZ-SS-118L1	18V	OZ-SS-112L1
1649399-4	OZ-SS-112L1	12V	OZ-SS-109L1
1649399-3	OZ-SS-109L1	9V	OZ-SS-106L1
1649399-2	OZ-SS-106L1	6V	OZ-SS-105L1
1649399-1	OZ-SS-105L1	5V	

RELAY TYPE



DIMENSIONS:  
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 P/C  
1 P/C  
2 P/C  
3 P/C  
4 P/C  
ANGLES

FINISH

DWN	CHK	APVD	NAME	OZ CUSTOMER DRAWING		RESTRICTED TO	—
				PRODUCT SPEC	—		
				APPLICATION SPEC	—		
				SIZE	Δ3	00779	1649399
				CAGE CODE	—		
				DRAWING NO	—		
				SCALE	4:1		
				SHEET	2 OF 2		
				REV	D		



TE Connectivity

ITEM	DESCRIPTION	MATERIAL	TREATMENT	INCOMBUSTIBILITY
1	YOKE	STEEL	N! PLATED	
2	ARMATURE	STEEL	N! PLATED	
3	CORE	STEEL	N! PLATED	
4	NO TERMINAL	CU ALLOY	SOLDER DIP	
5	MOVABLE SPRING	CU ALLOY	SOLDER DIP	
6	NC TERMINAL	CU ALLOY	SOLDER DIP	
7	STATIONARY CONTACT	Ag ALLOY		
8	MOVABLE CONTACT	Ag ALLOY		
9	CARD	PPS		UL94 V-0
10	COIL TERMINAL	HCP WIRE	SOLDER DIP	
11	BOBBIN	PBT		UL94 V-0
12	BASE	PET		UL94 V-0
13	MAGNETIC WIRE	POLYURETHANE COPPER WIRE		
14	CASE	PBT		UL94 V-0
15	HINGE SPRING	CU ALLOY		
16	SEAL	EPOXY RESIN		
17	UV SEAL	UV RESIN		

A

B

C

D

1

2

3

4

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [General Purpose Relays](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[APF30318](#) [JVN1AF-4.5V-F](#) [PCN-105D3MHZ](#) [5JO-10000S-SIL](#) [5JO-1000CD-SIL](#) [5JO-400CD-SIL](#) [LY2S-AC220/240](#) [LYQ20DC12](#)  
[6031007G](#) [6131406HQ](#) [6-1393099-3](#) [6-1393099-8](#) [6-1393122-4](#) [6-1393123-2](#) [6-1393767-1](#) [6-1393843-7](#) [6-1415012-1](#) [6-1419102-2](#) [6-](#)  
[1423698-4](#) [6-1608051-6](#) [6-1608067-0](#) [6-1616170-6](#) [6-1616248-2](#) [6-1616282-3](#) [6-1616348-2](#) [6-1616350-1](#) [6-1616350-8](#) [6-1616358-7](#) [6-](#)  
[1616359-9](#) [6-1616360-9](#) [6-1616931-6](#) [6-1617039-1](#) [6-1617052-1](#) [6-1617090-2](#) [6-1617090-5](#) [6-1617347-5](#) [6-1617353-3](#) [6-1617801-8](#) [6-](#)  
[1617802-2](#) [6-1618107-9](#) [6-1618248-4](#) [M83536/1-027M](#) [CX-4014](#) [MAHC-5494](#) [MAVCD-5419-6](#) [703XCX-120A](#) [7-1393100-5](#) [7-1393111-7](#)  
[7-1393144-5](#) [7-1393767-8](#)