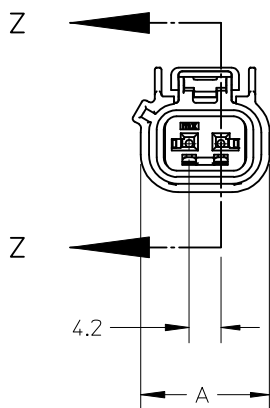
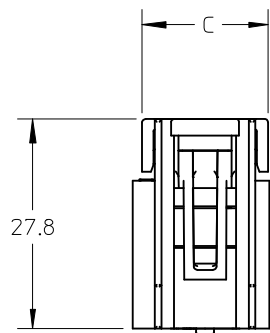


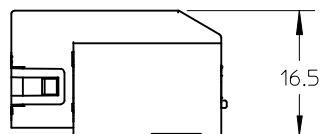
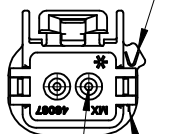
MATERIAL NUMBER	CKT SIZE	INSULATION DIA.	WIRE SEAL COLOR	DIM A	DIM C
46064-0032	2	2.52 / 2.81	ORANGE	17.1	16.7
SEE FACTORY	3	2.52 / 2.81	ORANGE	21.1	20.9
SEE FACTORY	4	2.52 / 2.81	ORANGE	25.1	25.1



NOTES:

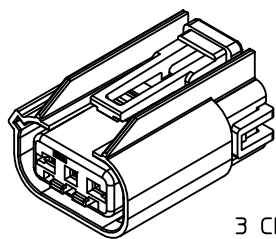
- HOUSING MATERIAL: POLYESTER, BLACK
SEAL MATERIAL: SILICONE RUBBER, SEE CHART
PERIMETER SEAL COVER MATERIAL: POLYESTER, WHITE
MATTE SEAL COVER MATERIAL: POLYESTER, BLACK.
- PRODUCT SPECIFICATION: PS-46064-001
- PACKAGING SPECIFICATION: PK-46064-001
- THIS ASSEMBLY ACCEPTS CRIMP TERMINAL:
46055-0005 (TIN)
46055-0006 (SELECTIVE GOLD)
- THIS ASSEMBLY MATES WITH PLUG ASSEMBLY: 46065
- TERMINAL INSERTION DETAILS: SEE SHEET 2

CRIMP ORIENTATION SYMBOL

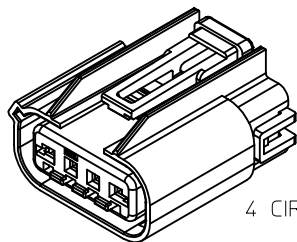


CIRCUIT 1

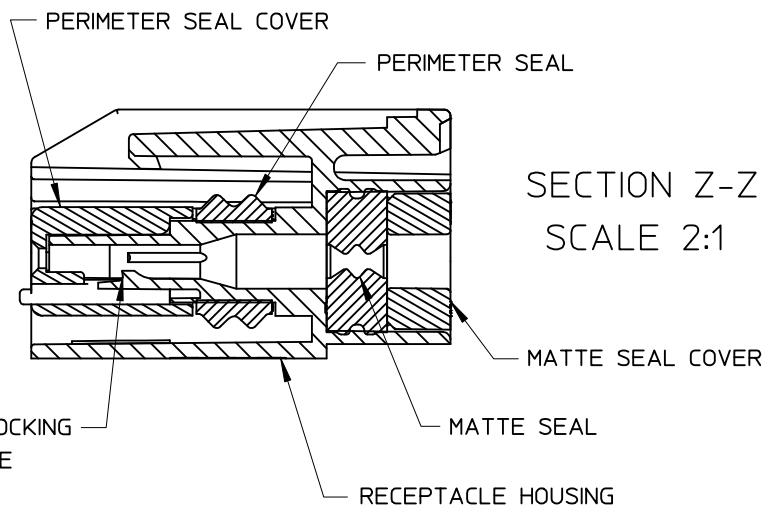
CIRCUIT 1 ID



3 CIRCUIT



4 CIRCUIT



UPDATED SEAL	DESCRIPTION
EC NO: UCP2009-2405	2009/03/31
DRWN: BWILSON	2009/03/31
CHKD:	2009/03/31
APPR: JCOMERCI	2009/04/01
D	REV

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.25	± ---
1 PLACE	± 0.38	± ---
ANGULAR ± 1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE MM ONLY	
DRAWN BY BWILSON	DATE
CHECKED BY	DATE
APPROVED BY	DATE
MATERIAL NO. SEE CHART	
SIZE A	

SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE SEALED MINIFIT H2O RECEPTACLE ASSEMBLY		
molex MOLEX INCORPORATED		
MATERIAL NO. SEE CHART	DOCUMENT NO. SD-46064-001	SHEET NO. 1 OF 2

6

5

4

3

2

1

PERIMETER SEAL
COVER

PERIMETER SEAL

RECEPTACLE HOUSING

MATTE SEAL

MATTE SEAL COVER

RECEPTACLE
TERMINAL: 46055DETAIL1
SCALE 4:1CRIMP ORIENTATION
SYMBOL
SEE DETAIL1TERMINALS TO BE INSERTED INTO
HOUSING WITH THE CRIMP SECTION
MATCHING THE CRIMP ORIENTATION
SYMBOL ON THE HOUSING.

SEE SHEET 1 EC NO: UCP2009-2405 DRWN: BWILSON 2009/03/31 CHKD: 2009/03/31 APPR: JCOMERC 2009/04/01 DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY BWILSON	DATE	TITLE SEALED MINIFIT H20 RECEPTACLE ASSEMBLY		
	4 PLACES	± ---	± ---	CHECKED BY	DATE	MOLEX INCORPORATED		
	3 PLACES	± ---	± ---	APPROVED BY	DATE			
	2 PLACES	± 0.25	± ---	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-46064-001	SHEET NO. 2 OF 2	
1 PLACE	± 0.38	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	ANGULAR ±1/2°		SIZE A					

5

4

3

2

1