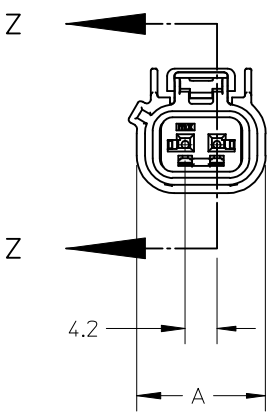
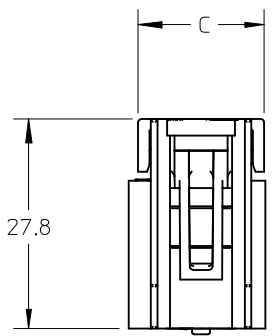
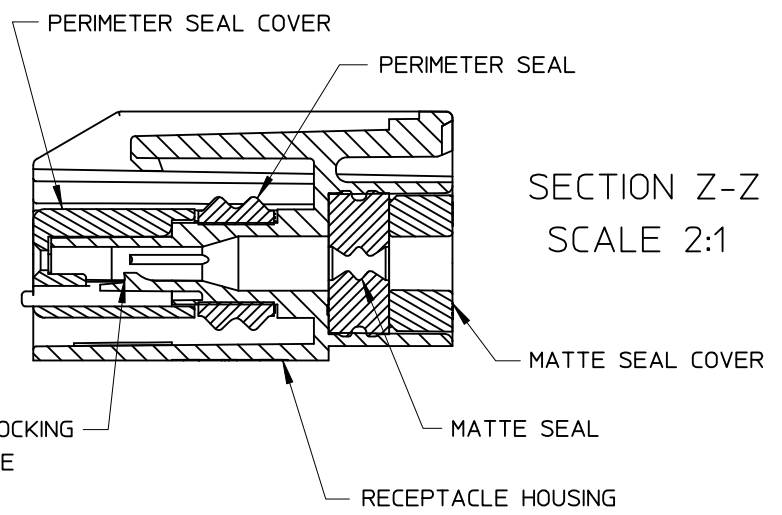


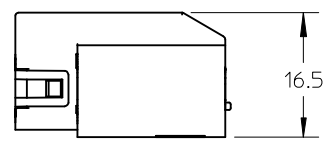
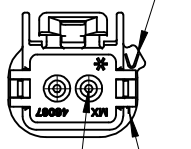
MATERIAL NUMBER	CKT SIZE	INSULATION DIA.	WIRE SEAL COLOR	DIM A	DIM C
46064-0032	2	2.52 / 2.81	ORANGE	17.1	16.7
SEE FACTORY	3	2.52 / 2.81	ORANGE	21.1	20.9
SEE FACTORY	4	2.52 / 2.81	ORANGE	25.1	25.1



- 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

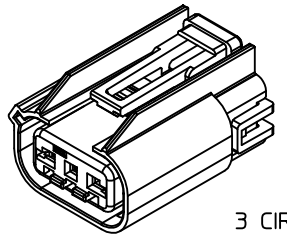


CRIMP ORIENTATION SYMBOL

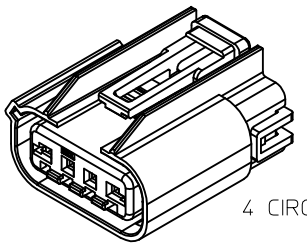


CIRCUIT 1

CIRCUIT 1 ID



3 CIRCUIT



4 CIRCUIT

UPDATED SEAL	DESCRIPTION
EC NO: UCP2009-2405	2009/03/31
DRWN:BBWILSON	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	DATE
BWILSON	
CHECKED BY	DATE
APPROVED BY	DATE
MATERIAL NO.	SEE CHART
SIZE	A

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:1	METRIC	☉
TITLE		
SEALED MINIFIT H20 RECEPTACLE ASSEMBLY		
molex MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.
	SD-46064-001	1 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

6

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4

3

2

1

PERIMETER SEAL
COVER

PERIMETER SEAL

RECEPTACLE HOUSING

MATTE SEAL

MATTE SEAL COVER

RECEPTACLE
TERMINAL: 46055CRIMP ORIENTATION
SYMBOL
SEE DETAIL1DETAIL1
SCALE 4:1TERMINALS 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					

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4

3

2

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