

6

5

4

3

2

1

ITEM	DESCRIPTION	MATERIAL	FINISH
1	#16 PVC WHITE	PVC	SEE WIRE DIAGRAM
2	METAL FERRULE	STEEL	ZINC PLATED
3	PLASTIC FERRULE	NYLON	WHITE
4	CLAMP NUT	STEEL	ZINC PLATED
5	RECEPTACLE SHELL	STEEL	ZINC PLATED
6	LABEL-FLAG	PLASTIC FILM	BLACK/YELLOW
7	FEMALE INSERT	PVC	YELLOW

BLACK 5
WHITE 1
RED 2
ORANGE 4
GREEN 3

FEMALE INSERT - FRONT VIEW

CONNECTION ASSEMBLY

6'+2.19'-0"/1.8m+55.6mm-0mm
4'/6"

PART #	ENGINEERING NUMBER
130006-2107	41344

RELEASE DRAWING EC NO: WNA2010-0134 DRWN: TVICKERS 8/27/09 CHKD: --- APPR: DTTITUS 2009/08/31	QUALITY SYMBOLS $\nabla=0$ $\nabla C=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				INCH	NTS	INCH		
		4 PLACES	±---	±---	DRAWN BY	DATE		TITLE
		3 PLACES	±---	±.005	T.V.	2009/08/27		MINI-CHANGE 5P FEMALE LIQUID TIGHT RECEPTACLE
2 PLACES	±---	±.020	CHECKED BY	DATE	MOLEX INCORPORATED			
1 PLACE	±---	±.010	B.WOODMA	2009/08/27	SD-130062-007			
ANGULAR ±.5°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY	DATE	DOCUMENT NO.	SHEET NO.	
				DTITUS	2009/08/28	SD-130062-007	1 OF 1	
A		A		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

6

5

4

3

2

1