



NOTES

- 1. MATERIAL : SEE PART LIST
- 2. APPLICABLE HEADER : 68145-1615(VERTICAL)  
68145-1625,68145-1626(RIGHT ANGLE)
- 3. APPLICABLE TERMINAL :

PART NO.	WIRE RANGE		MATERIAL	REMARK
	mm <sup>2</sup>	AWG		
50654-1001	0.3-0.85	22-18	COPPER ALLOY	TIN-PLATED

PRE-RELEASE  
REFERENCE  
USE ONLY

<PART LIST>

NO.	PART NAME	MATERIAL	REMARK
①	REC. HOUSING	POLYESTER(PBT)	NATURAL,GRAY
②	TPA	POLYESTER(PBT)	NATURAL

<TABLE 1>

MATERIAL NO.	ORDER NO.	COLOR
355631615	35563-1615	GRAY

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: OBSOLETE PART NUMBER		<b>molex</b>			
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 655042				040 WIRE-TO-BOARD CONN. FEMALE HOUSING ASSY 16P	
DIMENSION UNITS	SCALE	DRWN: ABHISP1		PRODUCT CUSTOMER DRAWING			
mm	2:1	2021/03/01		DOCUMENT NUMBER			
MM INCH		CHK'D: GGA		DOC TYPE			
4 PLACES ±		APPR: GGA		DOC PART			
3 PLACES ±		2021/03/01		REVISION			
2 PLACES ± 0.15		INITIAL REVISION:		SD-35563-001			
1 PLACE ± 0.25		DRWN: YSIKKIM		PSD			
0 PLACES ±		APPR: CWLEE		001			
ANGULAR TOL ± 1.0°		1999/06/02		B			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			A3-SIZE	35563	SEE TABLE	GENERAL MARKET	1 OF 1