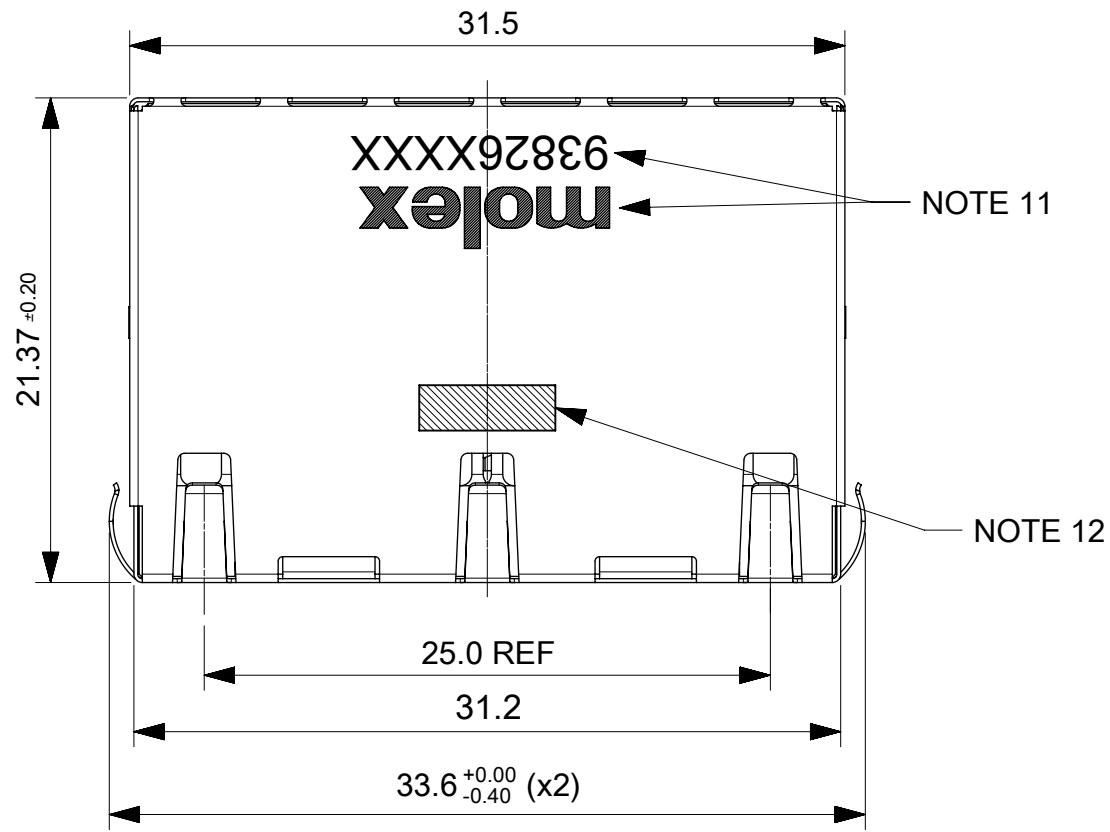
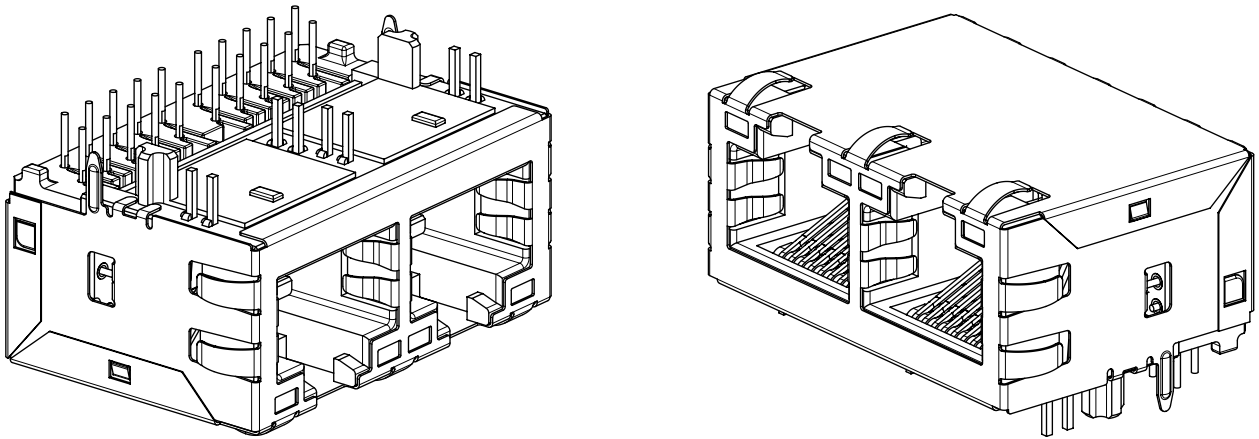
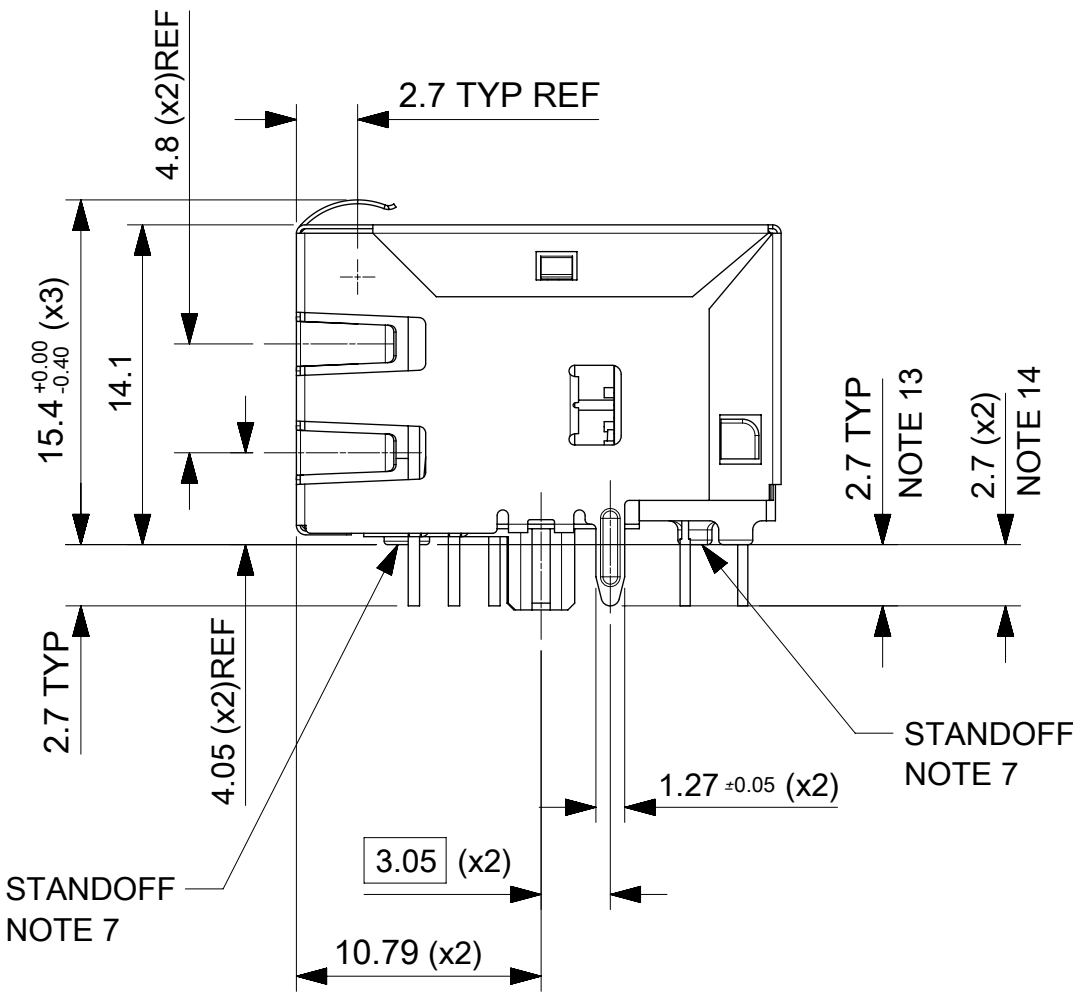
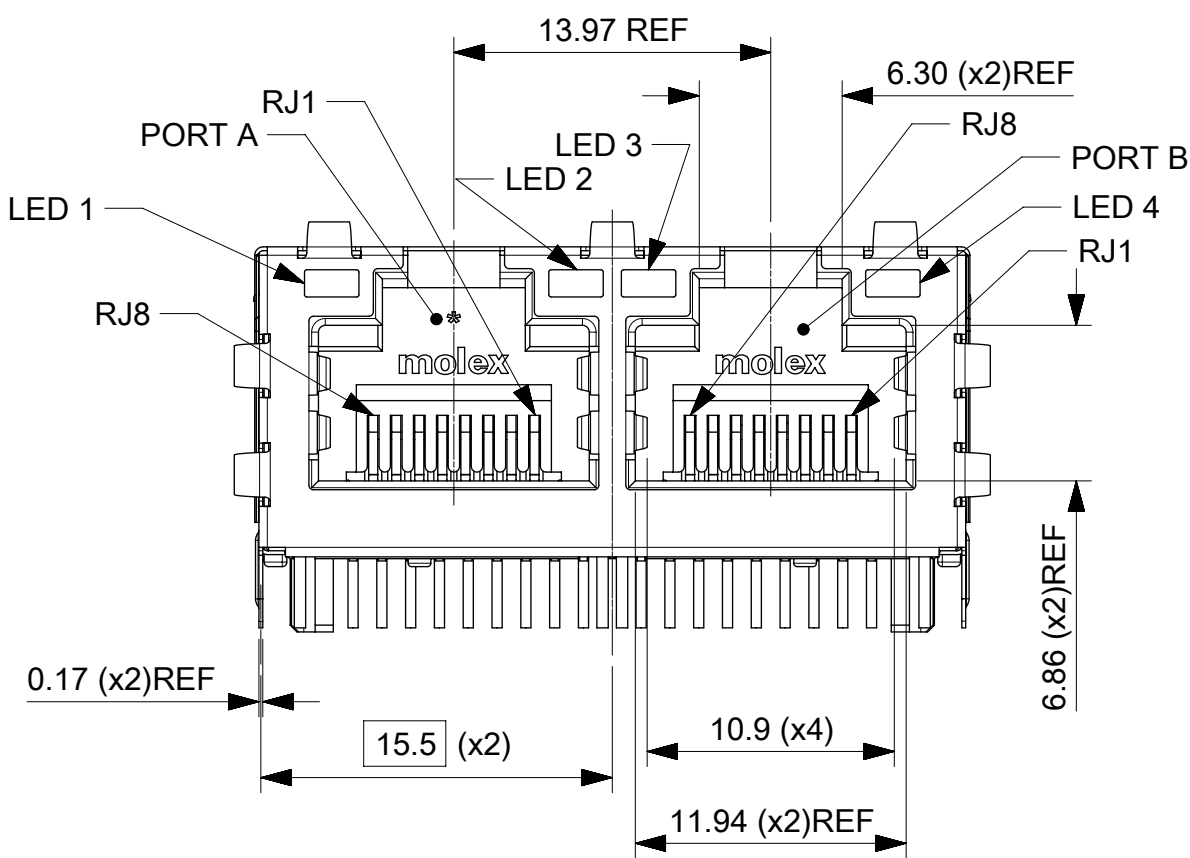




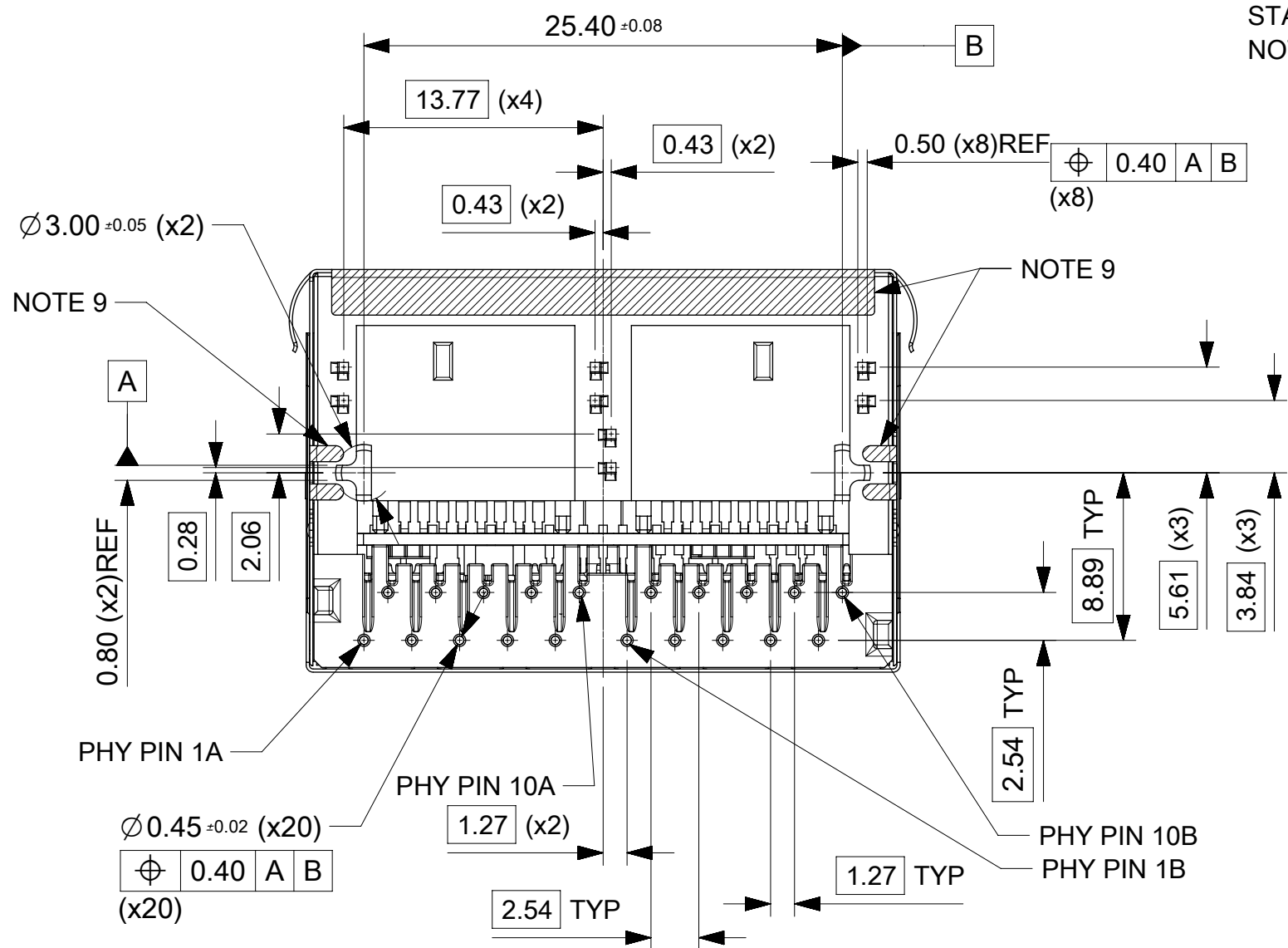
PART NO.	LED COLOR			
	LED 1	LED 2	LED 3	LED 4
938263006	GREEN	YELLOW	GREEN	YELLOW



INVERTED PROFILE DUAL PORT MAGNETIC JACK
GIGABIT ETHERNET
WITH LED
WITH SHIELD TABS



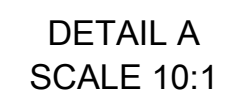
- NOTES:
- 1 - SHIELD MATERIAL: 0.17 mm THICK BRASS PRE-PLATED WITH NICKEL
SOLDER TABS POST DIPPED WITH MIN. 1.27 µm TIN
 - 2 - HOUSING MATERIAL: LCP, BLACK, UL 94V-0
 - 3 - TERMINALS MATERIAL: PHOSPHOR BRONZE
RJ45 CONTACTS PLATING: BASE NICKEL PLATED WITH GOLD
FLASH OVER PALLADIUM NICKEL. REFER TO 934620001 PSP
PHY SOLDER TAILS: COPPER ALLOY
 - 4 - MATING INTERFACE ACCORDING TO IEC 60603-7 & TIA-1096-A
 - 5 - PRODUCT SPECIFICATION: 934620001 PSP
 - 6 - PACKAGING SPECIFICATION: 938240001 PSK TRAY
 - 7 - STAND OFF TO SYSTEM BOARD 0.30 mm MIN
 - 8 - RECOMMENDED PCB THICKNESS: 1.6 mm
 - 9 - SHIELD: AVOID ROUTING TRACES
OR PLACING ANY VIAS BELOW THESE AREAS.
 - 10 - MATERIAL COMPLIANT TO RoHS DIRECTIVE 2002/95/EC
 - 11 - INSCRIPTION MARKED BY LASER:
1st: MOLEX
2nd: PART NUMBER
 - 12 - INSCRIPTION MARKED BY LASER:
DATE CODE (DAY/WEEK/YEAR)
 - 13 - PHY PIN LENGTH
 - 14 - SHIELD SOLDER TAB LENGTH



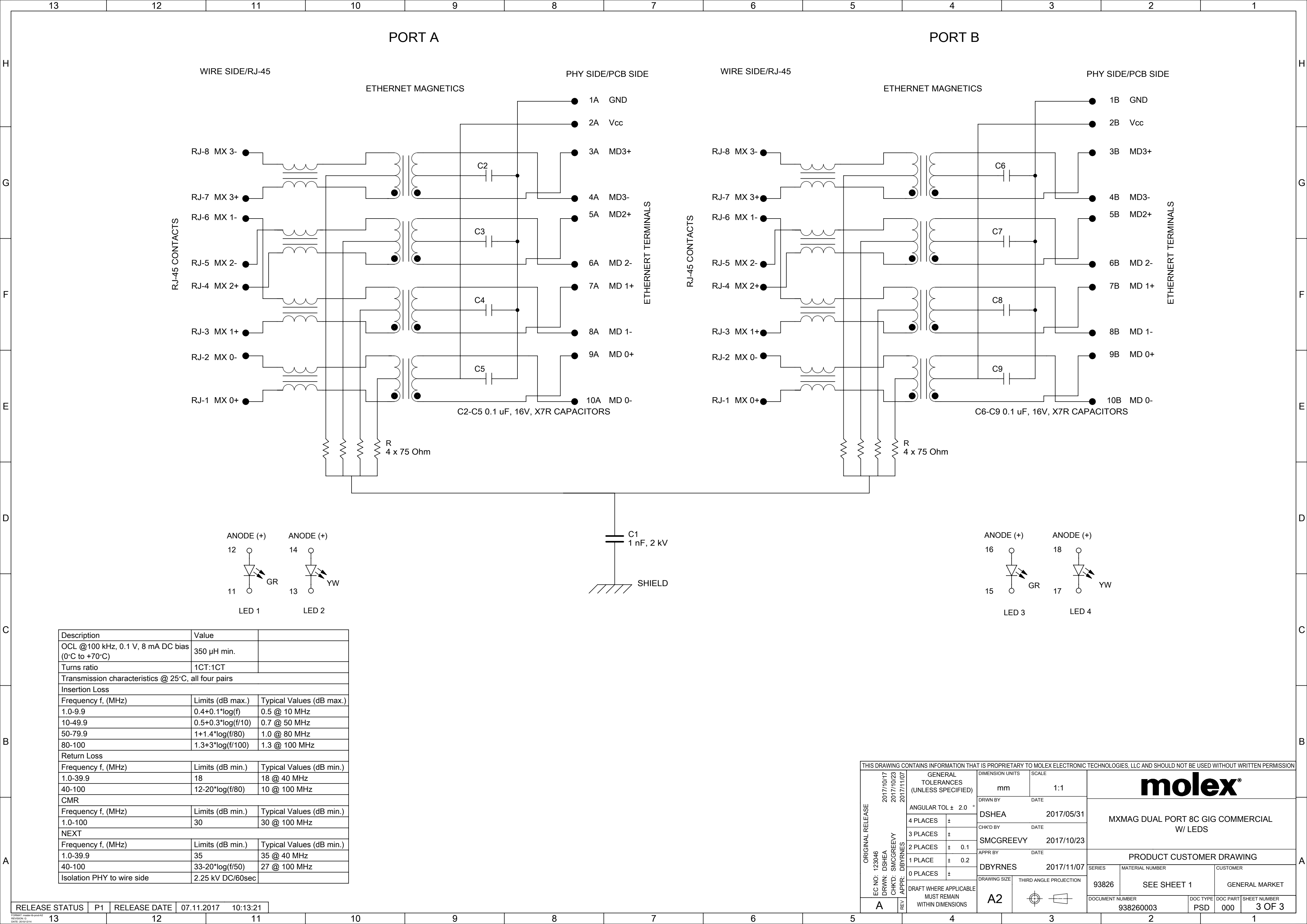
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
ORIGINAL RELEASE EC NO: 123046 DRWN: DSHEA CHKD: SMCGREEVY REV: APPR: DBYRNES	2017/10/17	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex[®]				
	2017/10/23			mm		3:1						
	2017/11/07	ANGULAR TOL ± 2.0 °		DRWN BY		DATE		MXMAG DUAL PORT 8C GIG COMMERCIAL W/ LEDS				
	4 PLACES ±		DSHEA		2017/05/31							
	3 PLACES ±		CHK'D BY		DATE							
	2 PLACES ± 0.1		SMCGREEVY		2017/10/23							
	1 PLACE ± 0.2		APPR BY		DATE							
	0 PLACES ±		DBYRNES		2017/11/07		PRODUCT CUSTOMER DRAWING					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER	
			A2				93826		SEE CHART		GENERAL MARKET	
					DOCUMENT NUMBER		DOC TYPE		DOC PART			
A		REV				938260003		PSD		1 OF 3		

Technical drawing of a rectangular plate with dimensions and features. The drawing includes the following specifications:

- Overall Dimensions:**
 - Width: 30.98
 - Height: 25.4
- Top Edge Features:**
 - Four vertical slots with widths: 5.61 (x3), 3.84 (x3), 2.06, and 0.28.
 - Dimension 13.97 from the left edge to the center of the first slot.
 - Dimension 12.7 between the first and second slots.
 - Dimension 1.27 from the center of the second slot to the right edge.
- Bottom Edge Features:**
 - Dimension 13.77 (x2) from the left edge to the center of the first slot.
 - Dimension 15.49 from the center of the first slot to the right edge.
 - Dimension 25.4 from the left edge to the right edge.
 - Dimension 30.98 from the left edge to the right edge.
- Internal Features and Dimensions:**
 - Dimension 12.7 between the first and second slots.
 - Dimension 13.77 (x2) from the left edge to the center of the first slot.
 - Dimension 15.49 from the center of the first slot to the right edge.
 - Dimension 25.4 from the left edge to the right edge.
 - Dimension 30.98 from the left edge to the right edge.
- Annotations and Callouts:**
 - 1A, 10A, 1B, 10B: Callouts pointing to specific features.
 - SEE DETAIL A: Reference to a detail view.
 - ANODE (+): Label for the anode.
 - Ø 3.20 ±0.05 (x2): Dimension for two circular features.
 - Ø 1.57 (x2): Dimension for two circular features.
 - Ø 0.89 ±0.08 (x8): Dimension for eight circular features.
 - 0.43 (x2): Dimension for two circular features.
 - 0.1 C D: Dimension for two circular features.
 - 8.89 TYP: Typical dimension for a feature.
 - 3.05 (x2): Dimension for two circular features.



RELEASE STATUS	P1	RELEASE DATE	07.11.2017	10:13:21
----------------	----	--------------	------------	----------



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

ORIGINAL RELEASE

EC NO: 123046

DRWN: DSHEA

CHKD: SMCGREEVY

APPR: DBYRNES

REV

2017/10/17

2017/10/23

2017/11/07

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 2.0 °

4 PLACES ±

3 PLACES ±

2 PLACES ± 0.1

1 PLACE ± 0.2

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS

mm

SCALE

1:1

DRWN BY

DATE

DSHEA

2017/05/31

CHK'D BY

DATE

SMCGREEVY

2017/10/23

APPR BY

DATE

DBYRNES

2017/11/07

DRAWING SIZE

THIRD ANGLE PROJECTION

A2

MXMAG DUAL PORT 8C GIG COMMERCIAL W/ LEDS

PRODUCT CUSTOMER DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

93826

SEE SHEET 1

GENERAL MARKET

DOCUMENT NUMBER

DOC TYPE

DOC PART

SHEET NUMBER

938260003

PSD

000

3 OF 3

RELEASE STATUS

P1

RELEASE DATE

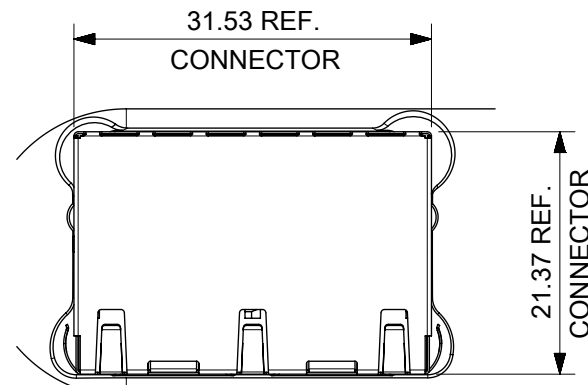
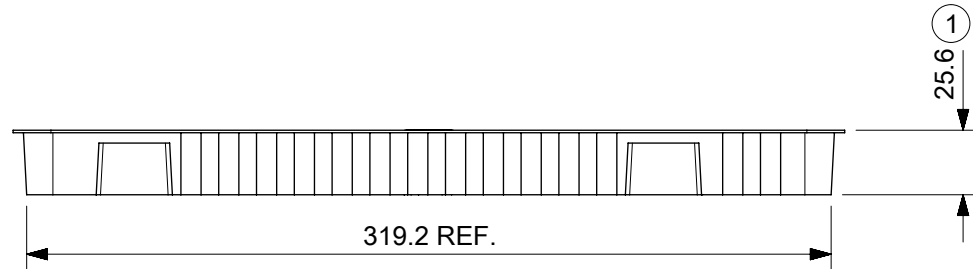
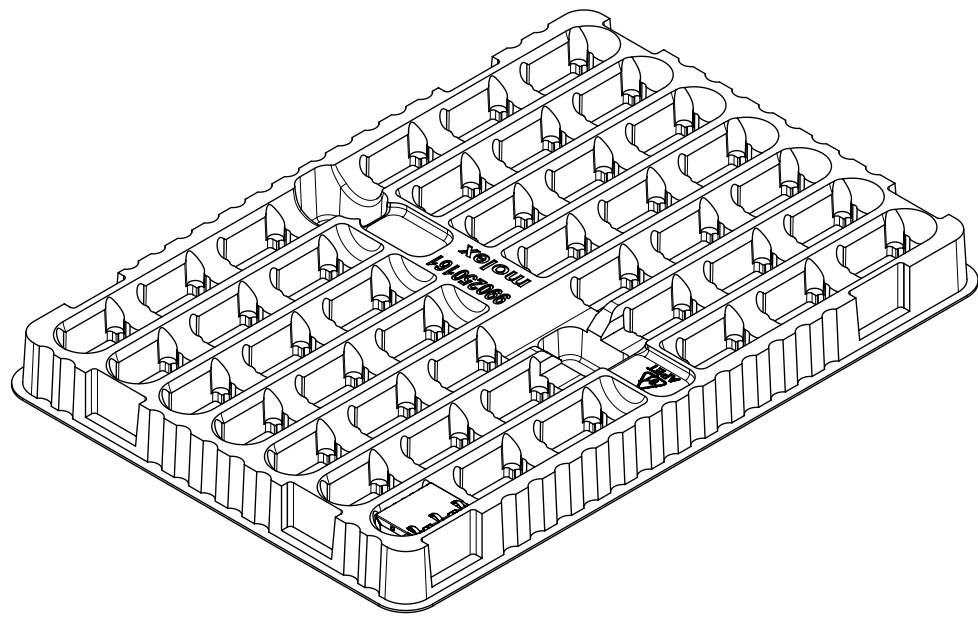
07.11.2017 10:13:21

13 12 11 10 9 8 7 6 5 4 3 2 1

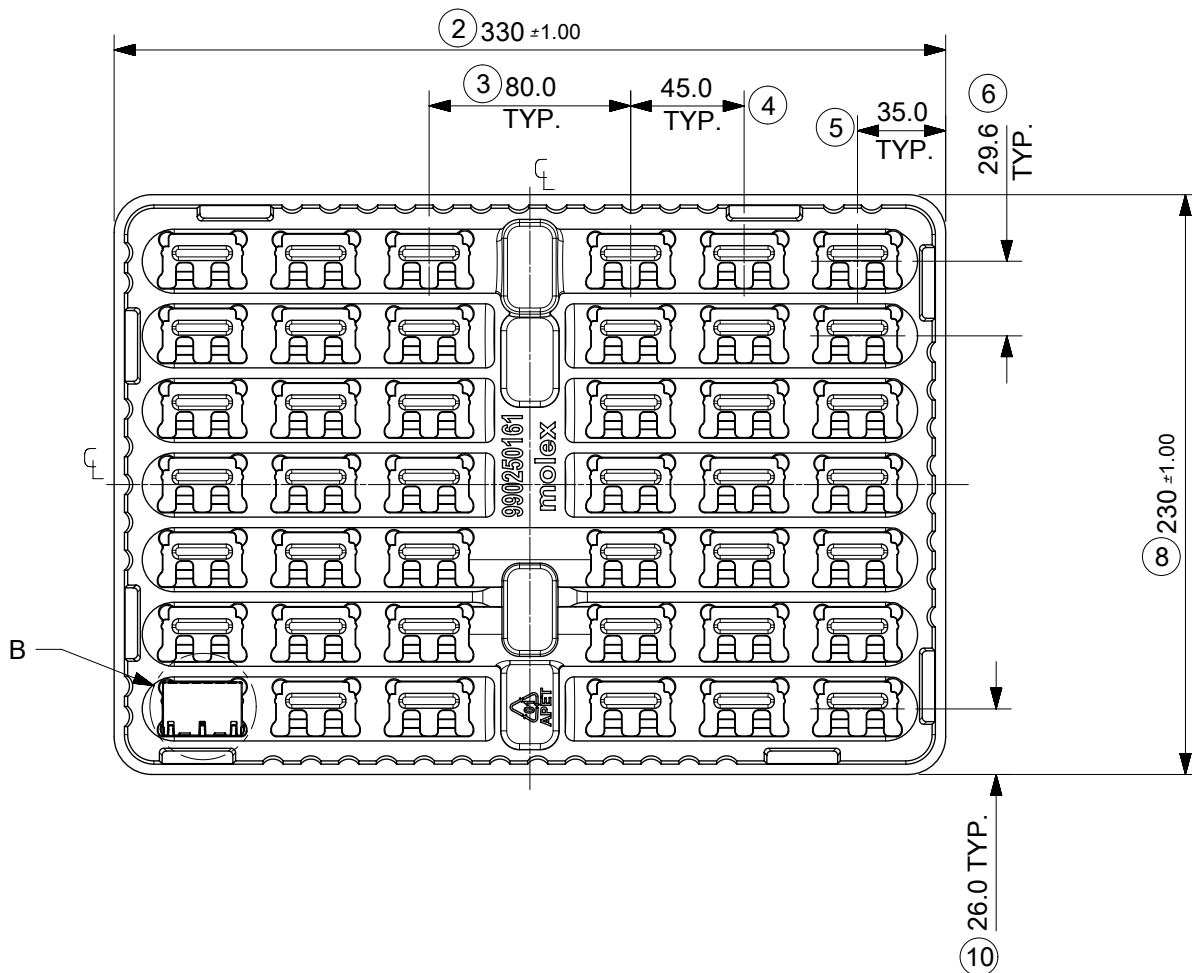
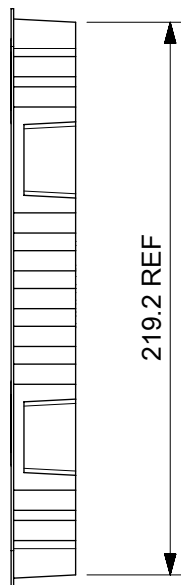
FORMATS: moxlec-05-prod-02

REVISION: G

DATE: 2016/01/21/14



DETAIL B
SCALE 3:2

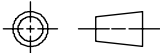


- NOTES:
- 1. MATERIAL: PETA ANTISTATIC
 - 2. THICKNESS: 0.9 mm REF
 - 3. COLOUR: CLEAR
 - 4. BOW 2 mm MAXIMUM PER 330 mm
 - 5. TWIST 2 mm MAXIMUM PER 330 mm
 - 6. TRAY PART NO. AND RECYCLE LOGO TO BE CLEARLY MARKED ON TRAY
RECYCLE LOGO SHOULD BE APPROPRIATE TO MATERIAL USED
 - 7. WHERE RELEVANT, DIMENSIONS SHOULD BE SYMMETRICAL ABOUT THE CENTRELINE
 - 8. GENERAL PROFILE TOLERANCE  0.40 ON NON DIMENSIONED FEATURES
 - 9. PACKAGING SPECIFICATION: 938240001 PSK

DIMENSION NUMBERS DELETED: 7, 9, 11, 12
LAST INSPECTION NUMBER USED: 10

RELEASE STATUS	P1	RELEASE DATE	07.11.2017	10:13:22
----------------	----	--------------	------------	----------

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

ORIGINAL RELEASE EC NO: 123046 DRWN: DSHEA CHK'D: SMCGREEVY APPR: DBYRNES		2017/10/17		2017/10/23		2017/11/07		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®											
		ANGULAR TOL ± 1.0 °		4 PLACES		±		DRWN BY		DATE		SMCGREEVY								2017/06/15					
		3 PLACES		±		CHK'D BY		DATE		SMCGREEVY		2017/10/23		MXMAG DUAL PORT TRAY											
		2 PLACES		± 0.2		APPR BY		DATE		DBYRNES		2017/11/07													
		1 PLACE		± 0.5		DRAWING SIZE		THIRD ANGLE PROJECTION		PRODUCT CUSTOMER DRAWING															
		0 PLACES		±		A3																			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SERIES 99025						MATERIAL NUMBER 990250150		CUSTOMER GENERAL MARKET													
		A														REV									
																		DOCUMENT NUMBER 990250161		DOC TYPE PSD		DOC PART 000		SHEET NUMBER 1 OF 1	