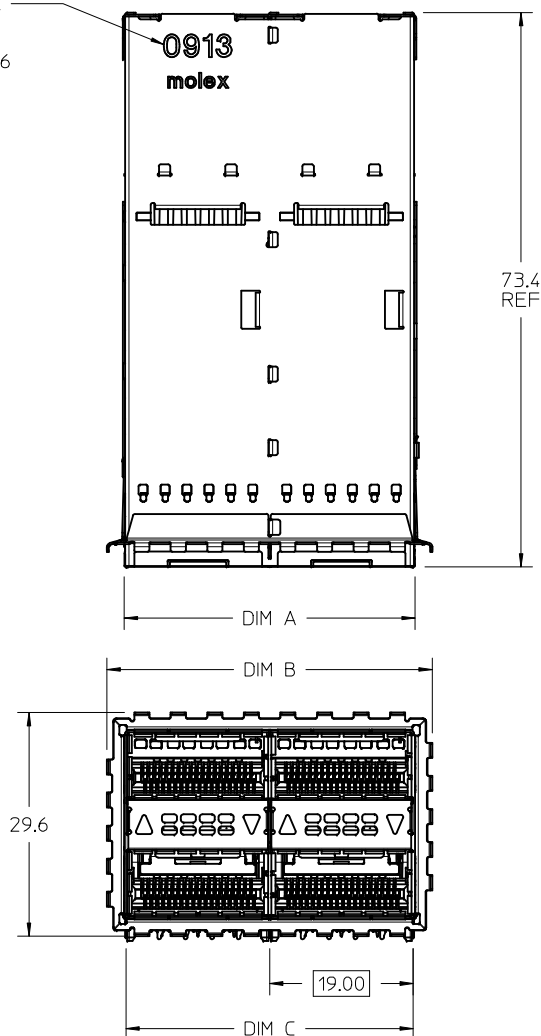
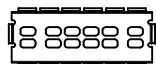


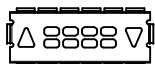
DATE CODE
LOCATION
SEE NOTE 6



FRONT PLATE OPTIONS



P/N 171565-*001
AIRFLOW ONLY
NO LIGHTPIPE



P/N 171565-*002
UP / DOWN LIGHTPIPE
INDICATOR



P/N 171565-*003
DOWN / UP LIGHTPIPE
INDICATOR

PORT SIZE	PART NUMBER	DIM 'A'	DIM 'B'	DIM 'C'
2X1	171565-100*	19.5	24.1	19.00
2X2	171565-000*	38.5	43.1	38.00
2X3	171565-300*	57.5	62.1	57.00

* - DESIGNATES FRONT PLATE OPTIONS

NOTES:

1. MATERIAL:

CAGE: NICKEL SILVER, 0.25 THICK
EMI STRAPS: PHOS-BRONZE, 0.10 THICK
GASKET: SILICONE
LIGHT PIPES (OPTIONAL): POLYCARBONATE, 94V-0
CONNECTOR HOUSING: HIGH PERFORMANCE THERMOPLASTIC, 94V-0
TERMINALS: HIGH PERFORMANCE COPPER ALLOY, 0.18 THICK

2. FINISH:

SPRING FINGERS: 100μm NICKEL OVERALL
GASKET: SILVER
TERMINALS: CONTACT AREA: 0.76μm MIN GOLD OVER 2.5μm MIN NICKEL.
COMPLIANT AREA: 0.76-1.52μm MATTE TIN OVER 1.27μm MIN NICKEL.

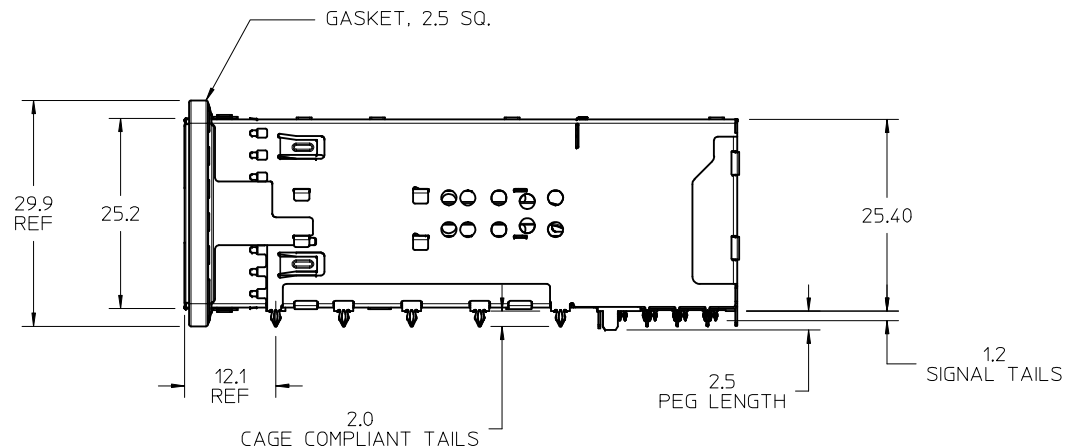
3. ALL SURFACES TO BE CLASS 'C' OR BETTER PER MOLEX COSMETIC SPECIFICATION PS-45499-002.

4. REFER TO PK-76871-9001 FOR ALL PACKAGING SPECIFICATIONS.

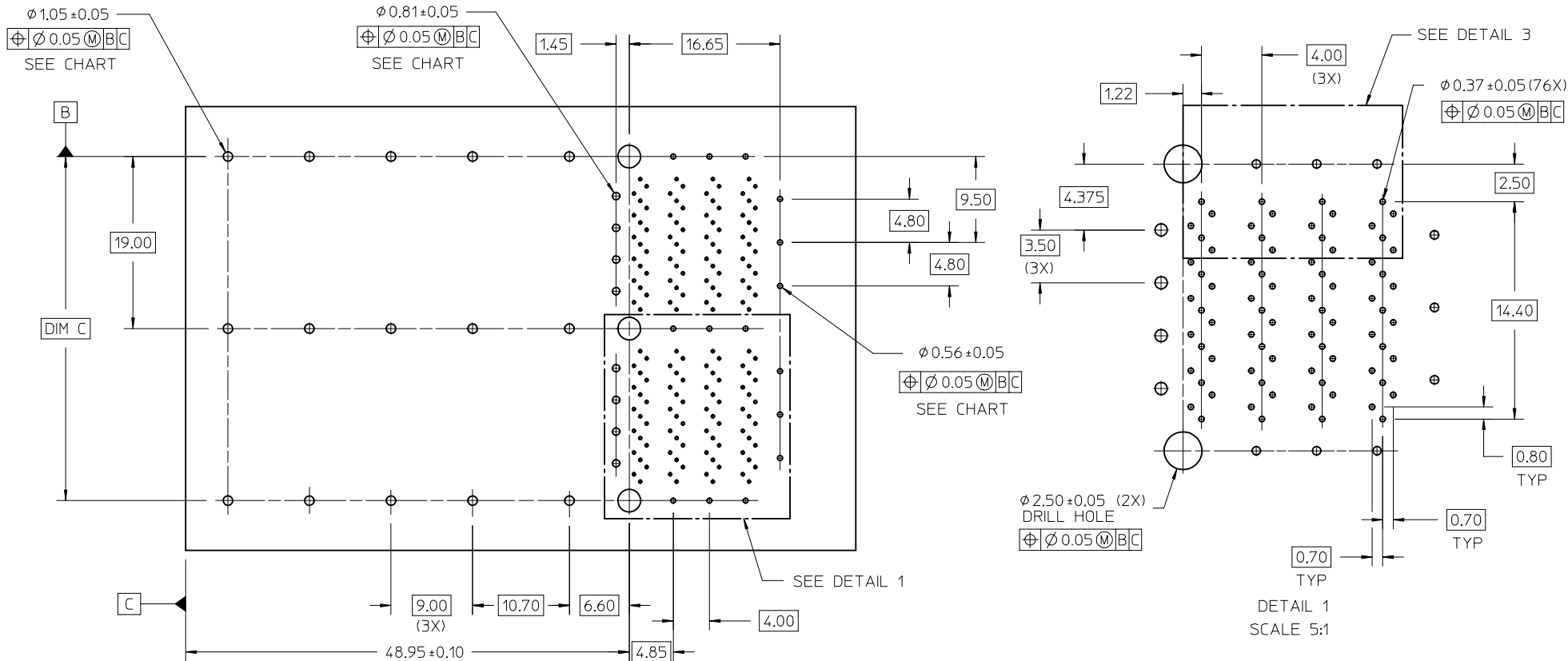
5. CONNECTOR INTENDED TO MATE WITH PLUG CABLE SERIES 74757 AND 74758.

6. DATE CODE LOCATION SHOWN, DATE CODE FORMAT: DDDY

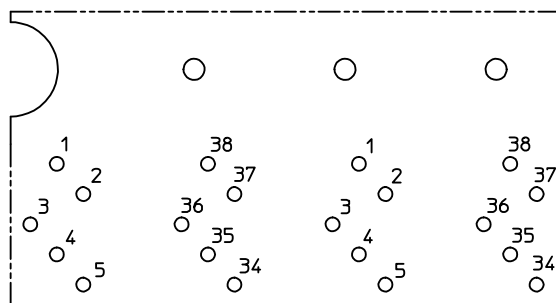
DDD = DAY OF THE YEAR, Y = YEAR.



ADD MISSING DIMS EC NO: UCP2013-4776 DRWN: JKACHLIC 2013/05/02 CHKD: MBANAKIS 2013/05/08 APPR: MBANAKIS	REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				4 PLACES 3 PLACES 2 PLACES 1 PLACE 0 PLACE	mm	INCH	DRAWN BY JKACHLIC	DATE 2012/08/23	TITLE ZQSFP+ STACKED ASSY W/ELASTOMERIC GASKET	ZQSFP+ STACKED ASSY W/ELASTOMERIC GASKET	
					±---	±---	CHECKED BY	DATE			
				±0.13	±---	APPROVED BY MBANAKIS	DATE 2012/08/30				
				±0.25	±---	MATERIAL NO.			DOCUMENT NO.	SHEET NO.	
				±---	±---	SEE CHART			SD-171565-2000	1 OF 3	
ANGULAR ±1/2°			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



DETAIL 1
SCALE 5:1



DETAIL 3
PIN ASSIGNMENTS

PORT SIZE	DIM C	1.05 ϕ PTH QUANTITY	0.56 ϕ PTH QUANTITY	0.81 ϕ PTH QUANTITY
2X1	19.00	10	9	4
2X2	38.00	15	15	8
2X3	57.00	20	21	12

SEE SHEET 1 EC NO: UCP2013-4776 DRWN: JKACHLIC 2013/05/02 CHKD: MBANAKIS APPR: MBANAKIS 2013/05/08	REV 4	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION						
				4 PLACES 3 PLACES 2 PLACES 1 PLACE 0 PLACE	mm INCH	DRAWN BY JKACHLIC	DATE 2012/08/23	TITLE ZQSFP+ STACKED ASSY W/ELASTOMERIC GASKET								
						CHECKED BY	DATE									
						ANGULAR ±1/2°		APPROVED BY MBANAKIS	DATE 2012/08/30	molex						
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART							DOCUMENT NO. SD-171565-2000	SHEET NO. 2 OF 3
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

