

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0853050232](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

SEE SD-85305-0232

P/N: 73415-6180: THIS IS P/N: 85305-0232 PLACED IN A SINGLE BAG
73415-6181: THIS IS P/N: 85305-0232 PLACED IN TAPE AND REEL
WITH KAPTON TAPE

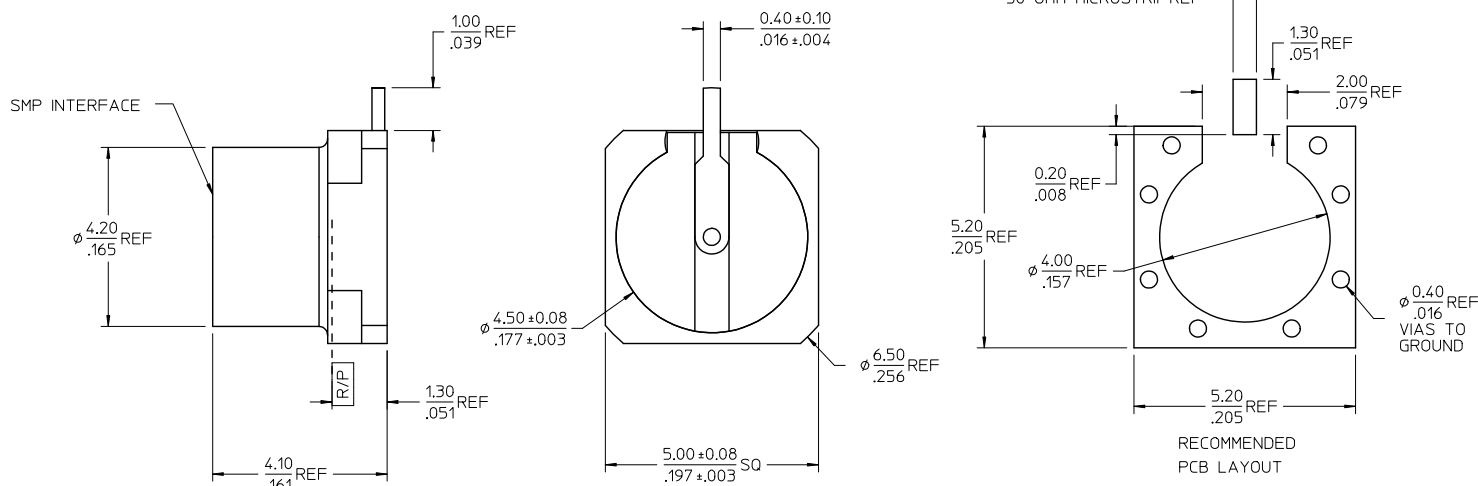
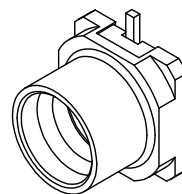
CFIG: ADDED-6181 EC NO: URF2010-0353 DRWG: JLEE02 2009/12/15 CHKD:SS3 2009/12/15 APPR: JWEIER 2009/12/15 A1	DESCRIPTION REVISION	QUALITY DIMENSIONS ▼=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
			mm	INCH	MM/IN			METRIC	⊙ □		
			4 PLACES ±	±	SSS	DATE	TITLE	SMP, PLUG SMT			
			3 PLACES ±	±	CHECKED BY	DATE		LIMITED DETENT			
			2 PLACES ±	±	AZR	2007/05/11		SMP-P/PCB			
			1 PLACE ±	±	APPROVED BY	DATE	MOLEX	MOLEX INCORPORATED			
			ANGULAR ± 2 °		JDW	2007/05/11					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. 734156180		DOCUMENT NO. SD-73415-618		SHEET NO. 1 OF 1		
					SIZE C	THIS DRAFTING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

MATERIALS AND FINISHES:

INNER & OUTER CONTACT: BRASS
PLATED: GOLD (30μ-in) MIN
OVER NICKEL (100μ-in) MIN.

INSULATOR: LCP
UL FLAMMABILITY RATING 94 V-0

TAPE: SHEET 2
REEL: SHEET 3



MIL-STD-348B, FIG. 326.3

INTERFACE

SPECIFICATION

DESCRIPTION

73415-6181	TAPE AND REEL WITH KAPTON TAPE
73415-6180	85305-0232, ONE PER BAG
85305-0232	TAPE AND REEL
PART NO.	PACKAGING

CHG: ADD GENERAL
TOLERANCE VALUES
& UPD MIL SPEC TO
REV B. UPDATED
DIMS TOLERANCED
OR REF VALUES.

EC NO: URF2016-0187
DRAWN: PRAKASHI 2015/09/02
CHKD: LLM 2015/09/02
APPR: ROBERTSON 2015/09/11

QUALITY
SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±---	±---
3 PLACES	±---	±0.010
2 PLACES	±0.25	±---
1 PLACE	±---	±---

ANGULAR ± 2 °

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY
LMB

CHECKED BY
GMH

APPROVED BY
GMH

DATE
2005/07/29

DATE
2005/07/29

DATE
2005/07/29

SCALE
METRIC

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

SMP, PLUG SMT
LIMITED DETENT
SMP-P/PCB

MOLEX INCORPORATED

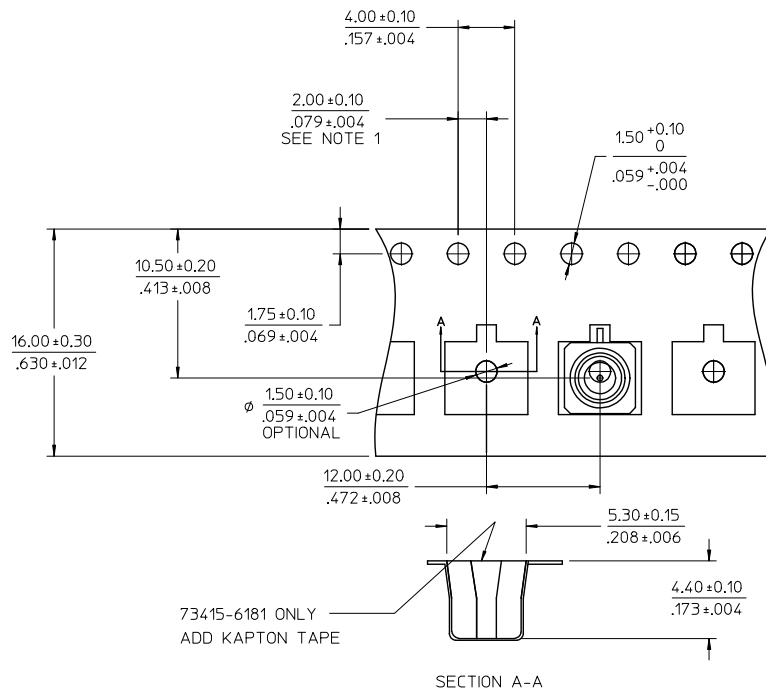
MATERIAL NO.
SEE TABLE

DOCUMENT NO.
SD-85305-0232

SHEET NO.
1 OF 3

NOTE:

1. 10 PITCHES CUMULATIVE TOLERANCE $\pm 0.20(0.008)$



CHG: SEE SHEET 1

EC NO: URF-2016-0187

DRWING: PAKASHI01 2015/09/02

CHKD: LLM 2015/09/02

APPR: ANDERTSON 2015/09/11

REV

QUALITY SYMBOLS

$\nabla=0$

$\nabla=0$

GENERAL TOLERANCES (UNLESS SPECIFIED)

mm INCH

4 PLACES $\pm$ --- $\pm$ ---

3 PLACES $\pm$ --- ± 0.010

2 PLACES ± 0.25 $\pm$ ---

1 PLACE $\pm$ --- $\pm$ ---

ANGULAR $\pm 2^\circ$

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SIZE C

DRAWN BY LMB

CHECKED BY GMH

APPROVED BY GMH

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

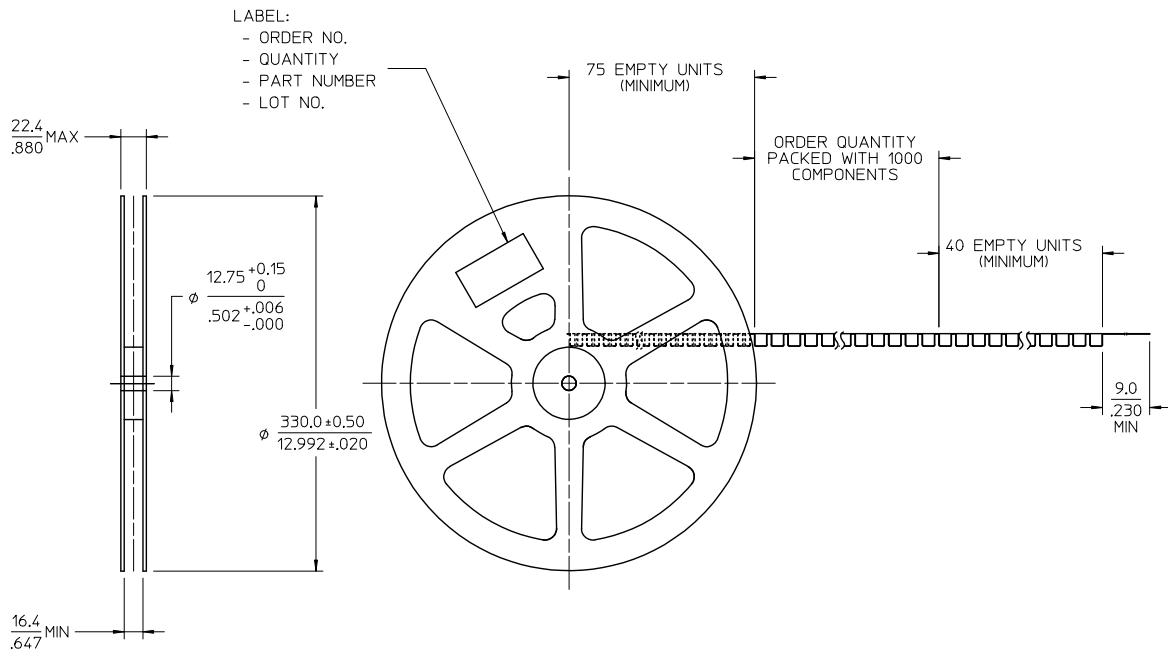
DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29

DATE 2005/07/29



CHG: SEE SHEET 1 EC NO: URF-2016-0187 DRAWN BY: DRW:AKASH01 DATE: 2015/09/02 CHECKED BY: CHK:DLLM DATE: 2015/09/02 APPR:ROBERTSON DATE: 2015/09/11 B9	REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE SMP, PLUG SMT LIMITED DETENT SMP-P/PCB MOLEX INCORPORATED SD-85305-0232
						DRAWN BY	DATE	TITLE			
						LMB	2005/07/19				
						CHECKED BY	DATE				
						GMH	2005/07/19				
						APPROVED BY	DATE				
						GMH	2005/07/19				
						MATERIAL NO.	DOCUMENT NO.				
						SEE SHEET 1		SD-85305-0232	SHEET NO.		
									3 OF 3		
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											