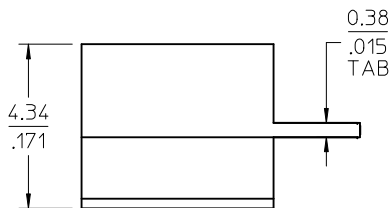
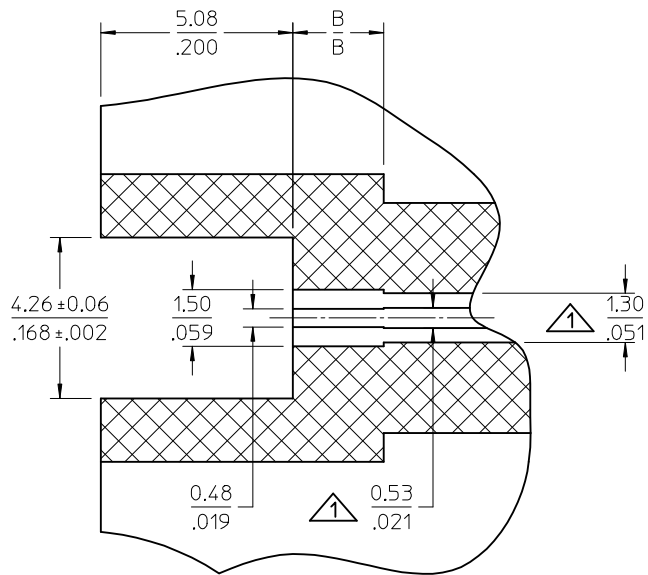
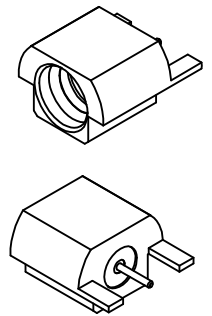
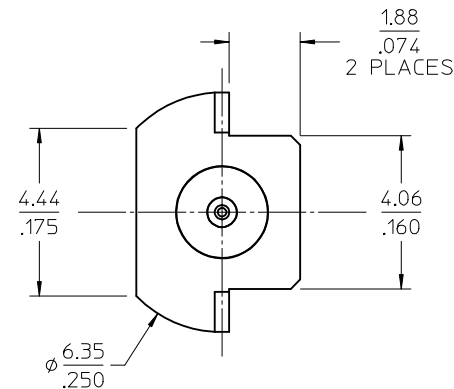
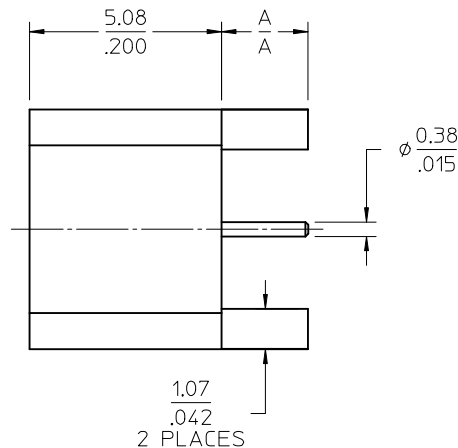


MATERIALS AND FINISHES

BODY BRASS
PLATED GOLD
SEE TABLE FOR THICKNESS

CENTER CONTACT BRASS
PLATED GOLD

INSULATOR TEFLON



LABEL WITH EACH BAG
FOR 73415-3595

PART NUMBER: 73415-3591
ORDER NUMBER: 73415-3595
MOLEX
DATE: YYWW

73415-3596	73415-3591 1000 PCS PER REEL (TAPE & REEL PACK)
73415-3595	73415-3591 ONE PIECE PER BAG WITH LABEL
73415-3593	73415-3591 20 PCS PER SMALL TRAY 89707-0308
73415-3592	73415-3590 20 PCS PER SMALL TRAY 89707-0308
73415-3591	73415-3591 80 PCS PER SMALL TRAY 89707-0190
73415-3590	73415-3590 80 PCS PER SMALL TRAY 89707-0190
PART NO.	PACKAGING

RECOMMENDED PCB LAYOUT

△ DIMENSIONS APPLICABLE FOR ROGERS 4350
PCB MATERIAL ONLY

73415-3594	.090 REF	2.29 REF	.095	2.41	30u" GOLD
73415-3591	.050 REF	1.27 REF	.055	1.40	10u" GOLD
73415-3590	.090 REF	2.29 REF	.095	2.41	10u" GOLD
PART NO.	IN	MM	IN	MM	BODY PLATING
DIM A			DIM B		

PS-89675-3320	PRODUCT SPECIFICATION
MIL-STD-348A, FIG. 326-3	INTERFACE
SPECIFICATION	DESCRIPTION

CHG: ADDED -3596
& PACKAGING
PER PDR12091181
EC NO: URF2014-0195
DRAWN BY: DRW:RYEH
CHKD: APPR:MHUANG
2012/09/27
2013/10/07
REV

QUALITY
SYMBOLS
▽=0
▽=0
▽=0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
0 PLACE	±	±

ANGULAR ± 2 °
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY: SSS DATE: 2007/07/18
CHECKED BY: TEL DATE: 2007/07/18
APPROVED BY: GMH DATE: 2007/07/18

MATERIAL NO.
SEE TABLE

SCALE
10:1

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

TITLE
SMP PLUG, PCB EDMOUNT
50 OHMS LIMITED DETENT
SMP-P/PCB

molex

DOCUMENT NO.
SD-73415-359

SHEET NO.
1 OF 3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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

J

I

H

G

F

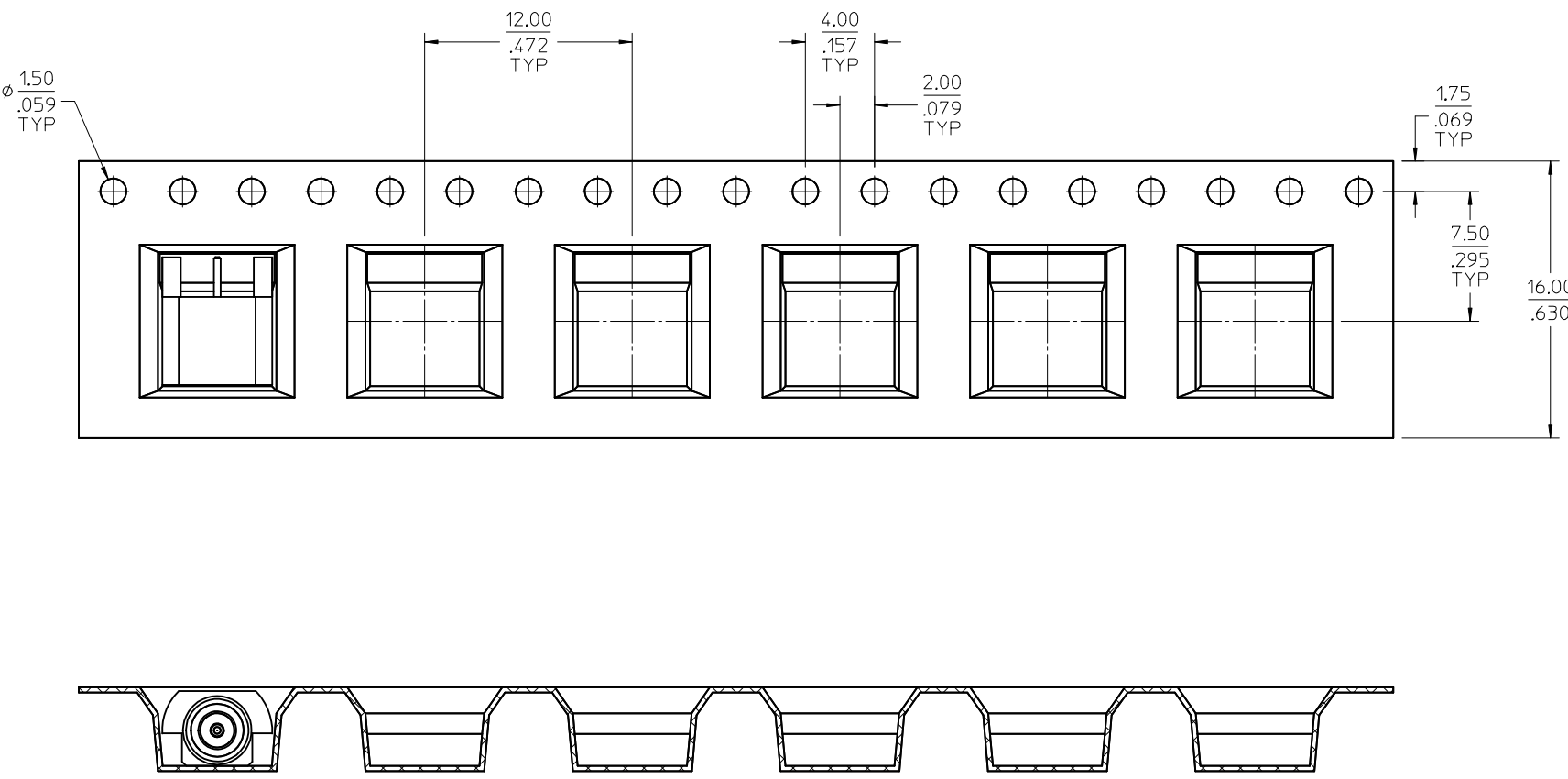
E

D

C

B

A



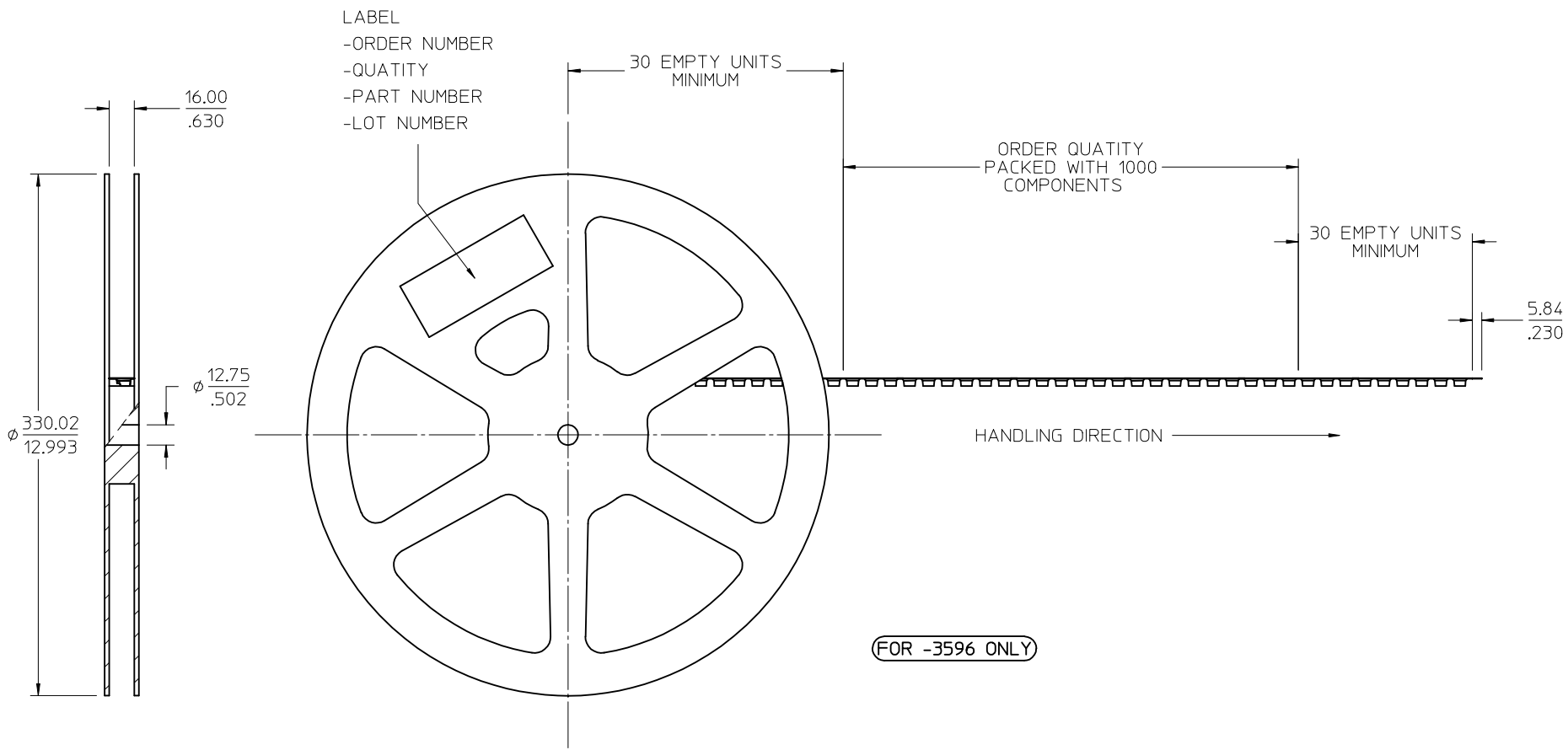
CHG:SEE SHEET 1
EC NO: URF2014-0195
2012/09/27
DRWN:RYEH
CHKD:
APPR:MHUANG
2013/10/07
REV

REV	DESCRIPTION	QUALITY SYMBOLS
		= 0
		= 0
		= 0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
4 PLACES	± .005
3 PLACES	± .005
2 PLACES	± .005
1 PLACE	± .005
0 PLACE	± .005
ANGULAR ± 2 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
SSS	2007/07/18
CHECKED BY	DATE
TEL	2007/07/18
APPROVED BY	DATE
GMH	2007/07/18
MATERIAL NO.	
SEE TABLE	
SIZE C	

SCALE	DESIGN UNITS		THIRD ANGLE PROJECTION
5:1	METRIC		
TITLE			
SMP PLUG, PCB EDMOUNT 50 OHMS LIMITED DETENT SMP-P/PCB			
molex			
DOCUMENT NO.			SHEET NO.
SD-73415-359			2 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



LABEL
-ORDER NUMBER
-QUANTITY
-PART NUMBER
-LOT NUMBER

30 EMPTY UNITS
MINIMUM

ORDER QUANTITY
PACKED WITH 1000
COMPONENTS

30 EMPTY UNITS
MINIMUM

5.84
.230

HANDLING DIRECTION

FOR -3596 ONLY

CHG:SEE SHEET 1 EC NO: URF-2014-0195 DRAWN:RYEH CHKD: APPR:WUJANG A8	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:2	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY SSS	DATE 2007/07/18	TITLE SMP PLUG, PCB EDGEMOUNT 50 OHMS LIMITED DETENT SMP-P/PCB			
			4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY TEL	DATE 2007/07/18				
			2 PLACES ± --- ± ---	1 PLACE ± --- ± ---	APPROVED BY GMH	DATE 2007/07/18				
			0 PLACE ± ±	MATERIAL NO.		DOCUMENT NO.				
			ANGULAR ± 2 °		SEE TABLE		SD-73415-359		3 OF 3	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					