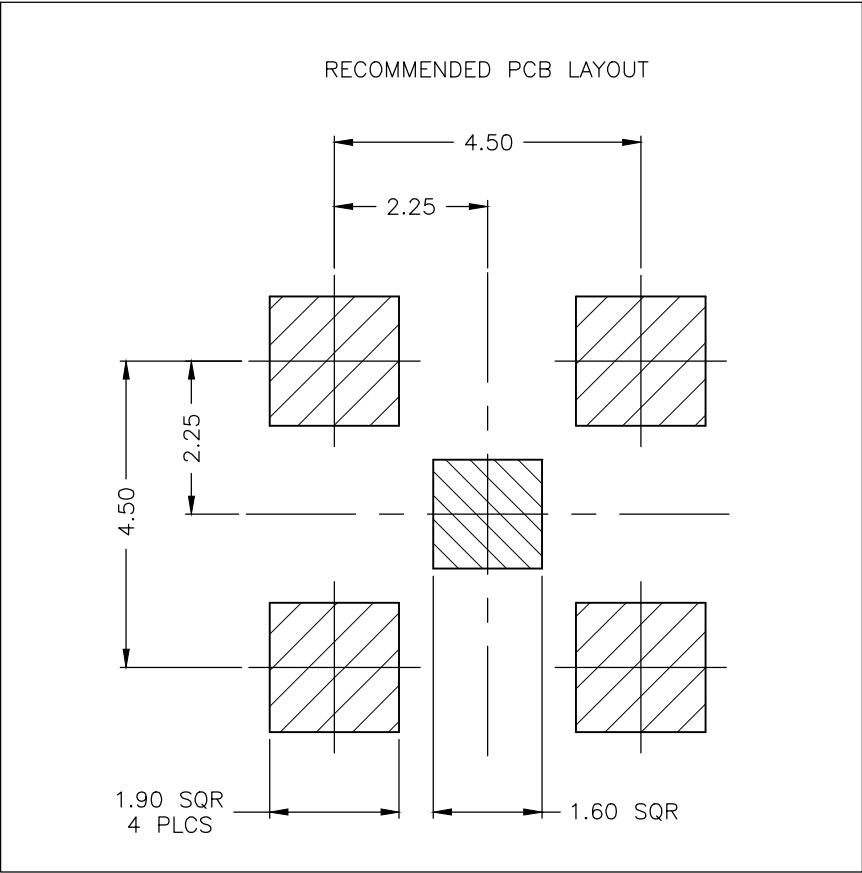
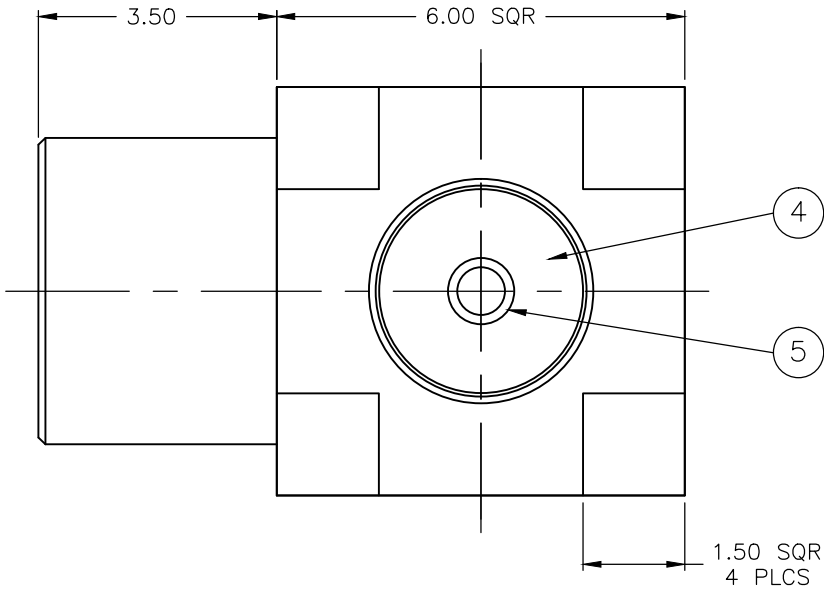
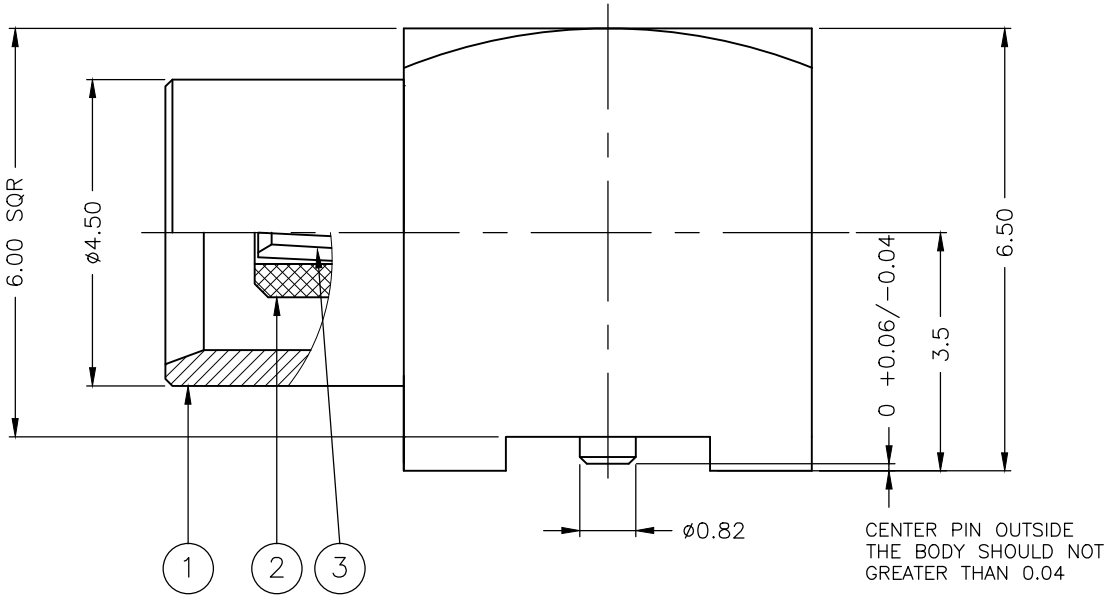


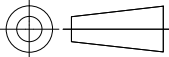
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E2	REVISE PER ECR-17-007278	19MAY2017	BW	RS

NOTES:

- 1 SINGLE PACKING: ONE CONNECTOR PER LABELED BAG PACKAGED. LABELED PER TEC-107-115
- 2 TAPE AND REEL PACKAGING OPTION AS PER NOTES 9 AND 16
- 3 Au PLATING
- 4 ELECTRICAL CHARACTERISTICS
FREQUENCY RANGE: DC - 6 GHz
NOMINAL IMPEDANCE: 50 Ohm
INSULATION RESISTANCE: 500 MOhm
WORKING VOLTAGE: 335 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE: 1000 Volts RMS Max
CONTACT RESISTANCE:
 CENTER CONTACT: 5.00 mOhm Max
 OUTER CONTACT: 2.50 mOhm Max
VSWR @ 6GHz: 1.5 Max
INSERTION LOSS dB @ x 1.0 GHz: 0.10 Max
- 5 MECHANICAL CHARACTERISTICS
ENGAGEMENT FORCE: 63 N Max
SEPARATION FORCE: 8N Min TO 20N Max
DURABILITY: 500 Cycles Min
- 6 ENVIRONMENTAL CHARACTERISTICS
OPERATING TEMPERATURE: -40 to +85 °C
7. FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
8. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



		1	1	BRASS		CONTACT	5
		1	1	PTFE		INSULATION	4
		1	1	BERYLLIUM COPPER		CONTACT	3
		1	1	PTFE		INSULATION	2
		1	1	BRASS		BODY	1
		6--0	1--0	MATERIAL		DESCRIPTION	ITEM
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 02FEB06		 TE Connectivity					
		CHK S.PARLOW 02FEB06							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.2 2 PLC ± 0.1 3 PLC ± — 4 PLC ± — ANGLES ± —		NAME					
	APVD F.WHEELER-KING 02FEB06								
	PRODUCT SPEC								
	—								
	APPLICATION SPEC								
MATERIAL		FINISH		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO	
SEE TABLE		—		WEIGHT 0		A3 00779		C-1337583	—
CUSTOMER DRAWING						SCALE	SHEET		REV
						NTS	1 OF 2		E2

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

NOTES (CONT):

- 9

LAST RUNNING ACCORDING TO IEC 60286-3
- 10

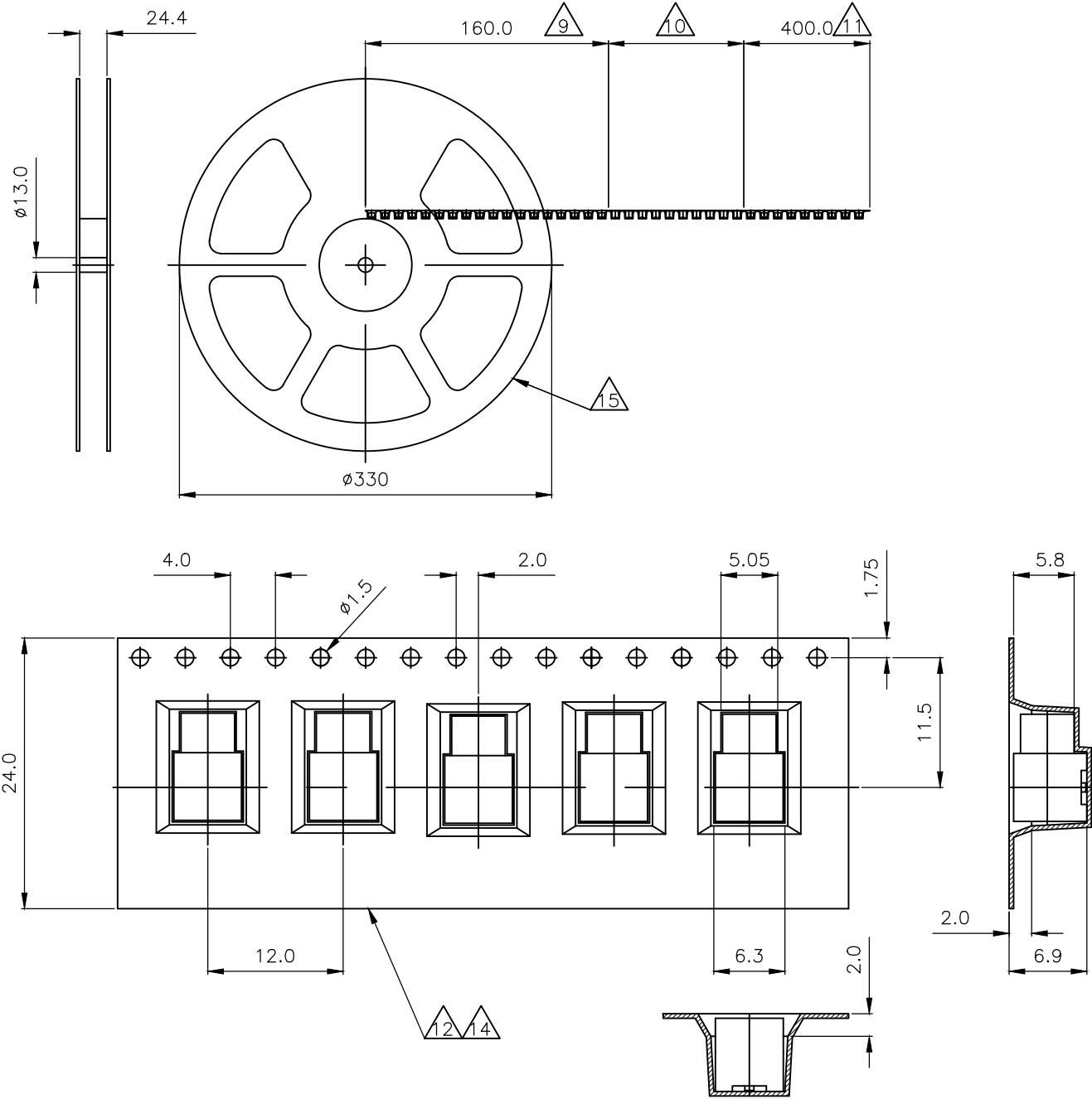
BLISTER BELT FILLED WITH PARTS
- 11

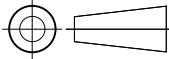
400mm EMPTY BLISTER BELT, SEALED WITH COVER TAPE
- 12

BLISTER BELT ACCORDING TO IEC 60286-3
- 13 UNIT PER REEL: 750 PIECES
- 14

VOLUME-CONDUCTIVE MATERIAL
- 15

MADE FROM POLYSTYRENE
- 16 SMD-STRIP-PACKAGING ACCORDING TO IEC 60286-2



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 02FEB06		TE Connectivity									
		CHK S.PARLOW 02FEB06											
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME									
		APVD F.WHEELER-KING 02FEB06		MCX SURFACE MOUNT ELBOW PCB SOCKET 50 OHM									
		PRODUCT SPEC		-									
		APPLICATION SPEC		-									
		WEIGHT		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
MATERIAL SEE TABLE		FINISH		A3		00779		C=1337583		-			
				CUSTOMER DRAWING				SCALE		SHEET		REV	
								NTS		2 OF 2		E2	

Mouser Electronics

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[TE Connectivity:](#)

[6-1337583-0](#)