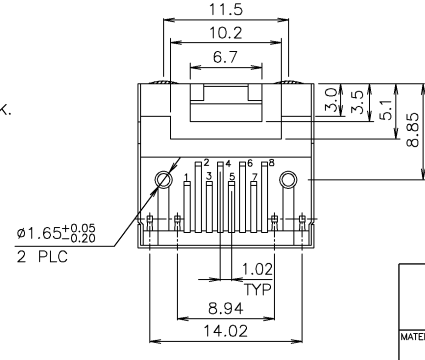


RECOMMENDED PCB LAYOUT (THICKNESS: 1.6MM)
(DIMENSION TOLERANCE: 1 PLC: ±0.1, 2 PLC: ±0.05)

- NOTE:
- MATERIAL:
HOUSING: HIGH THERMOPLASTIC, UL94V-0, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE, THICKNESS: 0.35mm.
SHELL: BRASS, THICKNESS: 0.25mm.
LED LIGHT: EPOXY RESIN, THICKNESS: 0.50mm.
 - FINISH:
CONTACT: GOLD PLATED (SEE TABLE) IN CONTACT AREA, GOLD FLASH ON SOLDER TAILS, 50u" MIN. NICKEL UNDER PLATED ALL OVER.
SHIELD: 20u" MIN NICKEL PLATED.
LED LIGHT: 65u" MIN. Ag PLATED.
80u" MIN. TIN PLATED.
 - LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE PROFILE (FOR 1 CYCLE): ABOVE 160°C FOR 120 SECONDS, PEAKING AT 230°C FOR 6~8 SECONDS.
 - LED DEFECT RATE IS 6000 PPM MAX. AFTER IR REFLOW PROCESS AS NOTE 3.
 - APPLIED TO WAVE SOLDERING PROCESS
 - NET WEIGHT: 4.5g.
- OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI



OBSOLETE	TRAY	YELLOW	GREEN	50µ"	1734509-8
				30µ"	1734509-7
				15µ"	1734509-6
		GREEN	YELLOW	6µ"	1734509-5
				50µ"	1734509-4
				30µ"	1734509-3
PACKAGE	POSITION 2	POSITION 1	MIN. GOLD THICKNESS	PART NUMBER	
	INDICATOR COLOR				

DIMENSION -	DWN	O. HU	TYCO	TYCO HOLDINGS (BERMUDA)
0 PLC ±0.5	CHK	03-OCT-2005	Electronics	VII LTD. TAIWAN BRANCH
1 PLC ±0.30		S. HOU		
2 PLC ±0.20		03-OCT-2005		
3 PLC ±0.10				
ANGLES ±3°				
MATERIAL	APVD	W.J. KE	MODULAR JACK RJ45 8P8C, WITH LED & SHIELD, DIP, REVERSE TYPE	
SEE NOTE	PRODUCT SPEC	108-57527		
FINISH	QUALIFICATION TEST REPORT	501-57603	LOC DW	DRAWING NO C-1734509
SEE NOTE	WEIGHT		SCALE	SHEET 1 OF 4

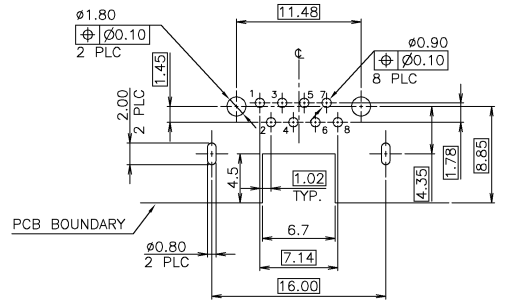
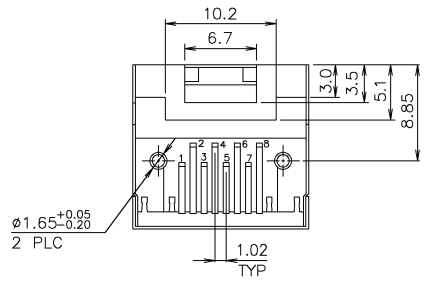
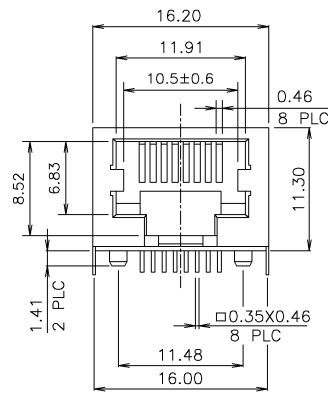
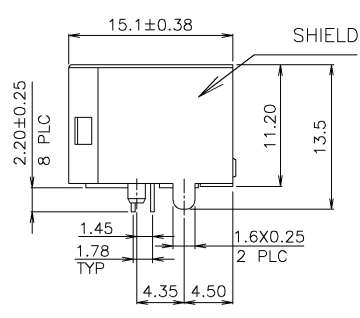
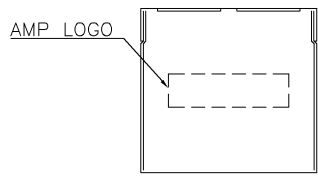
A1	REVISED PER ECO-10-000445	KK	AEG	JAN10
A	REVISED	ECR-05-002749	OH	03OCT 2005
O	FIRST RELEASED	FZ00-0275-04	OH	26NOV 2004
LTR	REVISION RECORD	ECN	DWN	CHK DATE

NUMBER
C-1734509

METRIC
3RD ANGLE PROJECTION

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DW



RECOMMENDED PCB LAYOUT (THICKNESS: 1.6MM)
(DIMENSION TOLERANCE: 1 PLC: ±0.1, 2 PLC: ±0.05)

NOTE:

- MATERIAL:
HOUSING: HIGH THERMOPLASTIC, UL94V-0, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE, THICKNESS: 0.35mm.
SHELL: BRASS, THICKNESS: 0.25mm.
- FINISH:
CONTACT: GOLD PLATED (SEE TABLE) IN CONTACT AREA,
GOLD FLASH ON SOLDER TAILS,
50u" MIN. NICKEL UNDER PLATED ALL OVER.
SHIELD: 20u" MIN NICKEL PLATED.
- APPLIED TO WAVE SOLDERING PROCESS
- NET WEIGHT: 4.5g.

⚠️ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	TAPE & REEL	50µ"	1-1734509-4
		30µ"	1-1734509-3
		15µ"	1-1734509-2
		6µ"	1-1734509-1
	PACKAGE	MIN. GOLD THICKNESS	PART NUMBER

"WITH OUT LED LIGHT"

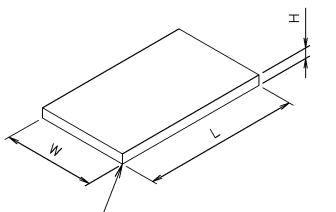
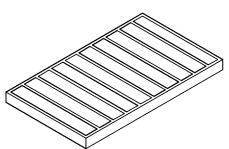
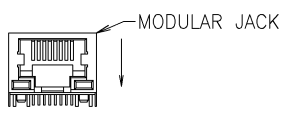
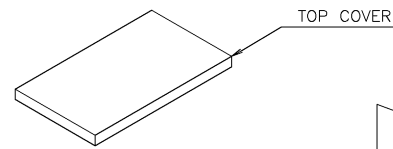
DIMENSION :	DWN	O. HUI	tyco TYCO HOLDINGS (BERMUDA)	
0 PLC ±0.5	CHK	03-OCT-2005	VII LTD. TAIWAN BRANCH	
1 PLC ±0.30		S. HOU	NAME	
2 PLC ±0.20		03-OCT-2005	Electronics	
3 PLC ±0.10			APVD W.J. KE	
ANGLES ±3°			03-OCT-2005	
MATERIAL	PRODUCT SPEC	108-57527	MODULAR JACK RJ45 8P8C, WITH LED & SHIELD, DIP, REVERSE TYPE	
SEE SHEET 1.	QUALIFICATION TEST REPORT	501-57603	LOC	SIZE
FINISH	WEIGHT		DW	DRAWING NO
SEE SHEET 1.			A3	C-1734509
			SCALE	REV
			--	A1
				SHEET
				2 OF 4

SEE SHEET 1.	ECN	DWN	CHK	DATE
LTR	REVISION RECORD			

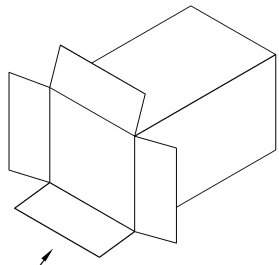
CUSTOMER DRAWING

NUMBER C-1734509
 METRIC
 3RD ANGLE PROJECTION

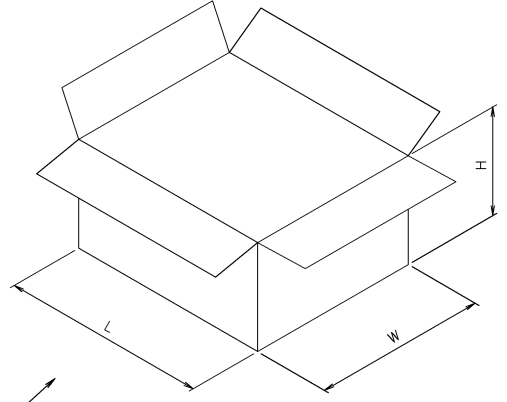
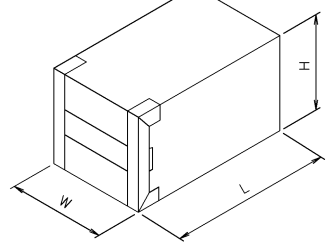
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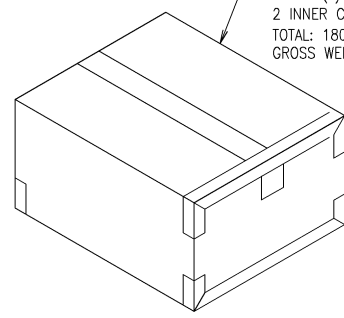
TRAY
 290mm(L)X170mm(W)X17mm(H)
 90 PCS/ TRAY
 TRAY MATERIAL: PET.



INNER CARTON
 300mm(L)X180mm(W)X180mm(H)
 10 TRAYS / INNER CARTON
 TOTAL: 900 PCS



OUTER CARTON
 380mm(L)X320mm(W)X200mm(H)
 2 INNER CARTON / OUTER CARTON
 TOTAL: 1800 PCS
 GROSS WEIGHT: 9.5 Kg.



DIMENSION :		DWN	O. HU	tyco	TYCO HOLDINGS (BERMUDA)
0 PLC ±		CHK	03-OCT-2005	Electronics	VII LTD. TAIWAN BRANCH
1 PLC ++		S. HOU		NAME	
2 PLC +++		03-OCT-2005		MODULAR JACK RJ45 8P8C,	
3 PLC ++++		APVD		WITH LED & SHIELD, DIP,	
ANGLES #		W.J. KE		REVERSE TYPE	
MATERIAL		03-OCT-2005		LOC	
SEE SHEET 1.		PRODUCT SPEC		SIZE	DRAWING NO
FINISH		APPLICATION SPEC		DW	A3
SEE SHEET 1.		WEIGHT		SCALE	C-1734509
LTR		REVISION RECORD		ECN	REV
DWN		CHK		DATE	A1
SCALE		SHEET		3 OF 4	

SEE SHEET 1.	ECN	DWN	CHK	DATE
REVISION RECORD				

CUSTOMER DRAWING

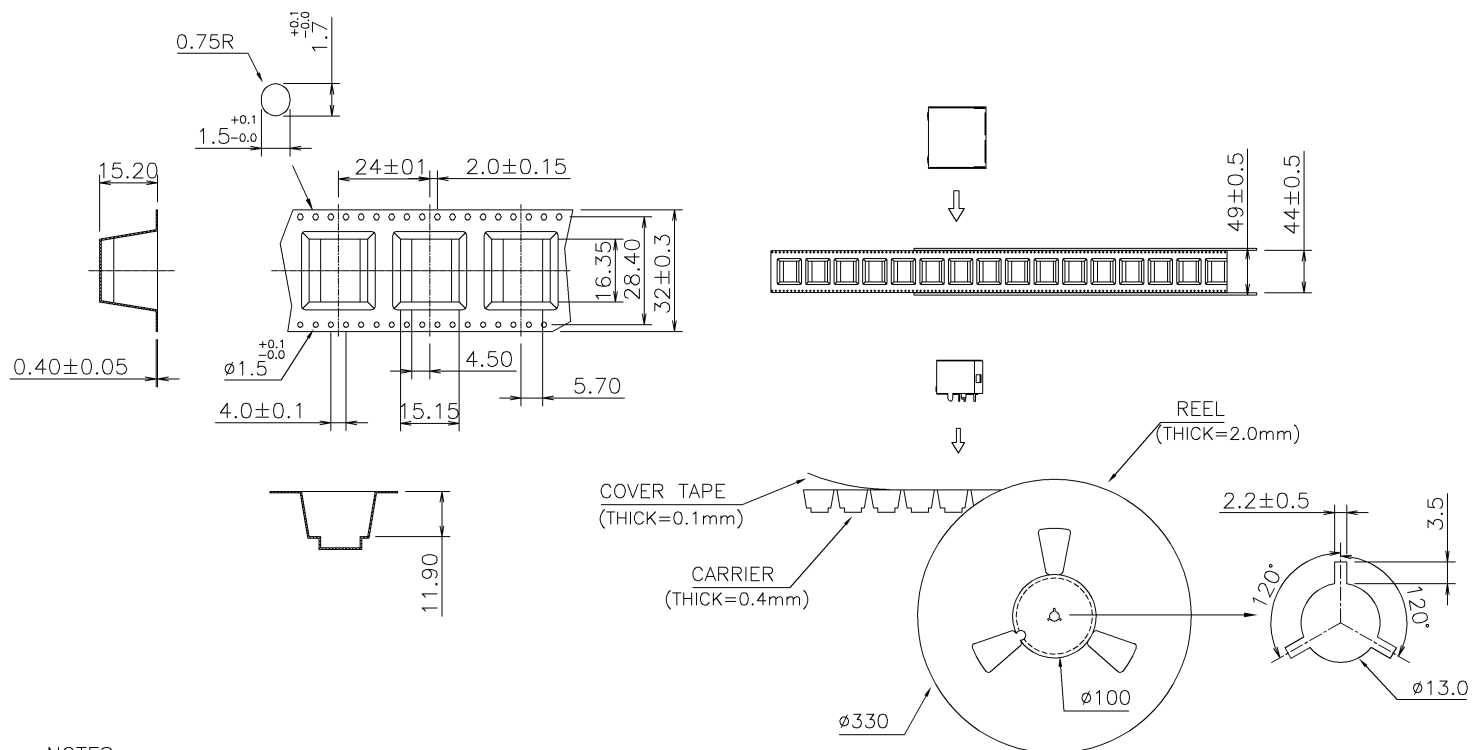
8 7 6 5 4 3 2 1

NUMBER
C-1734509

METRIC
3RD ANGLE PROJECTION

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DWT



- NOTES:
- A. THE DIRECTION OF JACKS PUT INTO CARRIER.
 - B. 10 EMPTY CAVITIES FOR BOTH OF TOP AND BOTTOM OF THE CARRIER.
 - C. 180 PCS PRODUCTS BE PACKAGED ON REEL.
 - D. 1440 PCS PRODUCTS BE PACKAGED ONE CARTON.
CARTON SIZE: 345mm(L)X 345mm(W)X 315mm(H)
TOTAL CROSS WEIGHT: 10 Kg REF.

SEE SHEET 1.	ECN	DWN	CHK	DATE
LTR	REVISION RECORD			

DIMENSION : 0 PLC ± 1 PLC + 2 PLC ++ 3 PLC +++ ANGLES #	DWN O. HU 03-OCT-2005	CHK S. HOUJ 03-OCT-2005	tyco TYCO HOLDINGS (BERMUDA) Electronics VII LTD. TAIWAN BRANCH NAME	
MATERIAL SEE SHEET 1.	APVD W.J. KE 03-OCT-2005	PRODUCT SPEC	MODULAR JACK RJ45 8P8C, WITH LED & SHIELD, DIP, REVERSE TYPE	
FINISH SEE SHEET 1.	APPLICATION SPEC	WEIGHT	LOC DW	SIZE A3 DRAWING NO C-1734509 REV A1
			SCALE	SHEET 4 OF 4

CUSTOMER DRAWING