

4

3

2

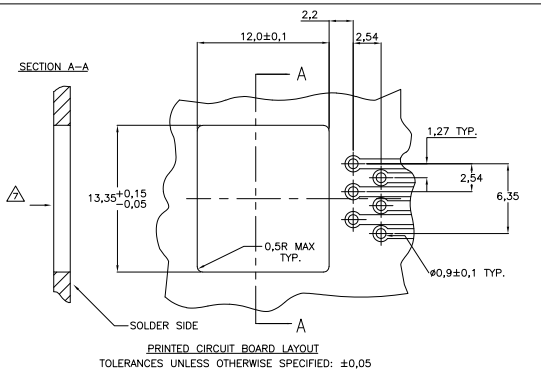
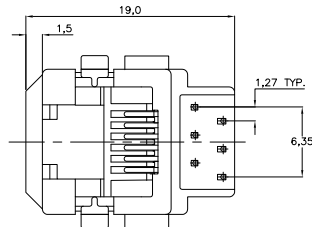
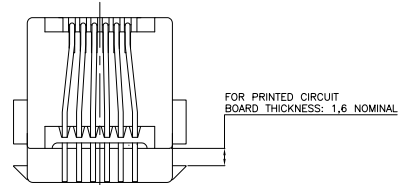
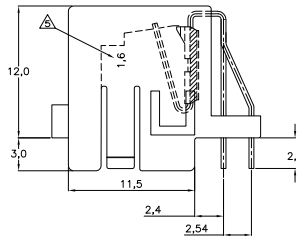
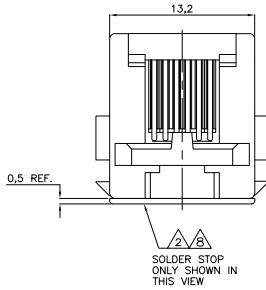
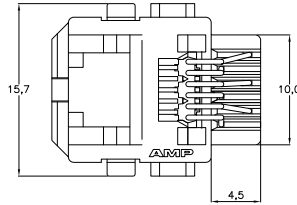
1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
F	LR	DESCRIPTION	DATE	BY	APPD
R		EH-1477-98	14-09-98	EvE	-
R1		ECR-08-012368	06-11-08	AEG WRV	
R2		ECR-10-022530	07JAN11	KK	HMR

NOTES:

1. TOLERANCES UNLESS OTHERWISE SPECIFIED:  $\pm 0,15$ .
2. MODULAR JACK P.N. 216446-1, 216446-2, 3-216446-1 AND 3-216446-2 ARE DELIVERED WITH PLASTIC SOLDER STOP INSTALLED, TO PREVENT SOLDER ENTERING THE JACK. REMOVE SOLDER STOP AFTER SOLDERING.
3. FOR PERFORMANCE REQUIREMENTS SEE TE PRODUCT SPECIFICATION 108-19064.
4. FOR APPLICATION REQUIREMENTS SEE TE APPLICATION SPECIFICATION 114-19019.
5. MOLDED-IN CHARACTER "1,6" MEANS FOR 1,6mm PRINT THICKNESS.
6. FOR PACKAGING SEE SHEET 2.
7. PREFERRED DIRECTION FOR STAMPING OF HOLE TO OBTAIN A BROKEN EDGE AT JACK ENTRY SIDE.
8. TRUE POSITIONING OF THE SOLDER TINES MAY BE AFFECTED BY BULK PACKAGING. THE SOLDER STOP COULD BE LOOSENED DURING TRANSPORT.



DESCRIPTION	FINISH	MATERIAL	PARTNUMBER
6 POS./4 CONTACTS WITH SOLDER STOP	CONTACTS: 1,25µm MIN. GOLD OVER	HOUSING: 20% G.F. NYLON	3-216446-2
6 POS./6 CONTACTS WITH SOLDER STOP	1,25µm MIN. NICKEL IN CONTACT AREA	COLOR: BLACK UL 94-HB	3-216446-1
700 pcs ON A .60 cm DIA REEL	2µm MIN. TIN LEAD OVER 1,25µm MIN.	CONTACTS: PHOS. BRONZE	-216446-2
700 pcs ON A Ø60 cm DIA. REEL	NICKEL ON SOLDER TINES.		216446-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRW: M.V.ESSSEN	29NOV05	 TE Connectivity	
DIMENSIONS: mm		CHK: W. BRUMMANS			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD: C.V.TILBURG			
0 PLC ±		PRODUCT SPEC: -			
1 PLC ±		APPLICATION SPEC: -		MODULAR JACK, 6 POS BOTTOM ENTRY VERSION FOR PRINTED CIRCUIT BOARD MOUNTING	
2 PLC ±		SIZE: A2	00779		RESTRICTED TO: -
3 PLC ±		WEIGHT: -			
4 PLC ±		FINISH: -			
ANGLES ±		CUSTOMER DRAWING		SCALE: NTS	
				SHEET: 1 of 2	
				REV: R2	

4

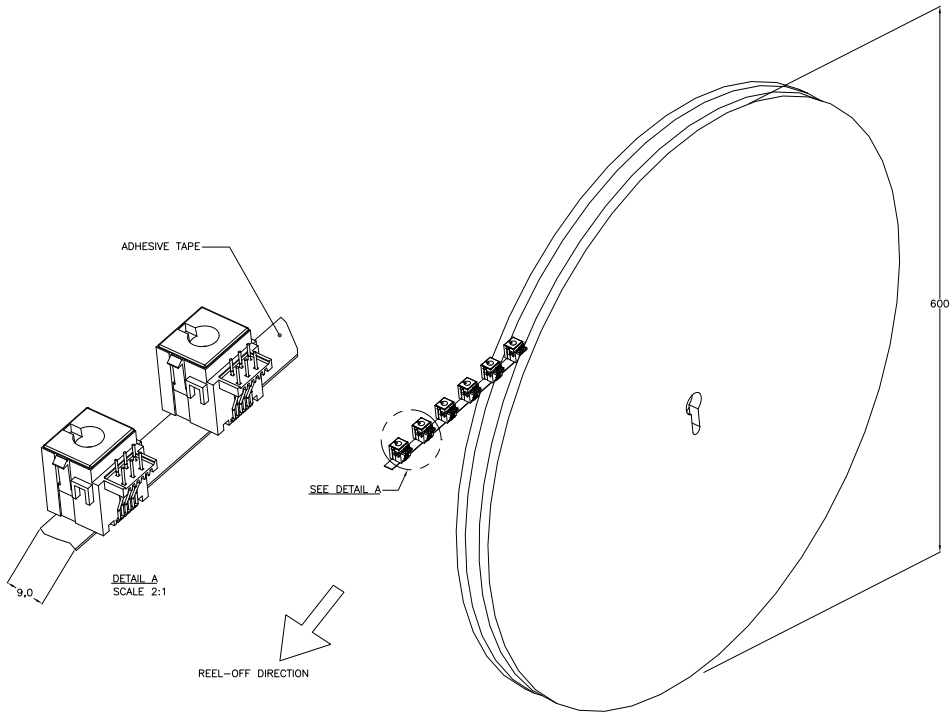
3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS		
F	LR	DESCRIPTION	DATE	BY
H	-	SEE SHEET 1	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DRW: EV.EIJK	190208		TE Connectivity			
DIMENSIONS: mm		CHK: W. BRUMMANS	NAME: R. SMETS		MODULAR JACK, 6 POS., BOTTOM ENTRY VERSION PACKAGING			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APD: -	PRODUCT SPEC: -	APPLICATION SPEC: -	SIZE: A2	CAGE CODE: 00779	DRAWING NO: C=216446	RESTRICTED TO: -
MATERIAL: -		FINISH: -	WEIGHT: -	CUSTOMER DRAWING		SCALE: NTS	SHEET: 2 of 2	REV: R2

1471-9 (3/11)

216446