

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

2000

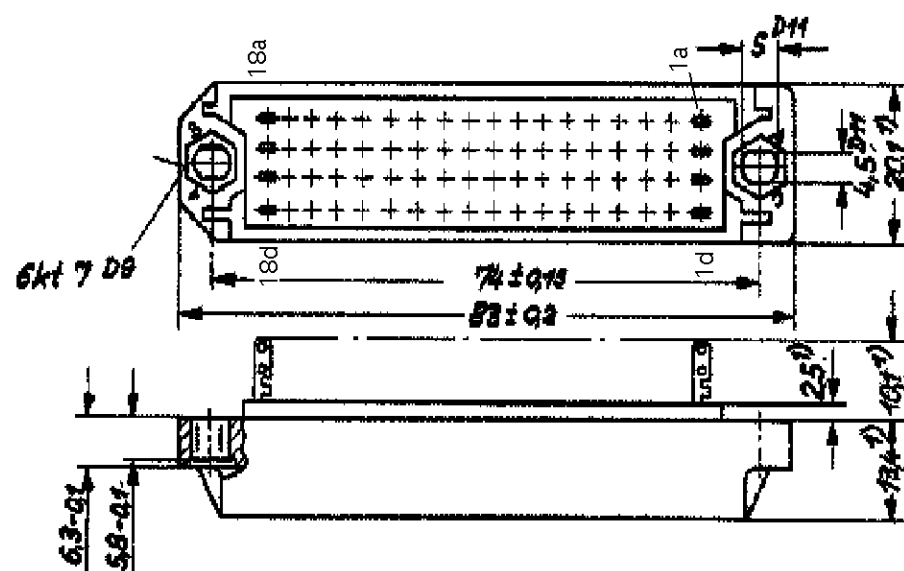
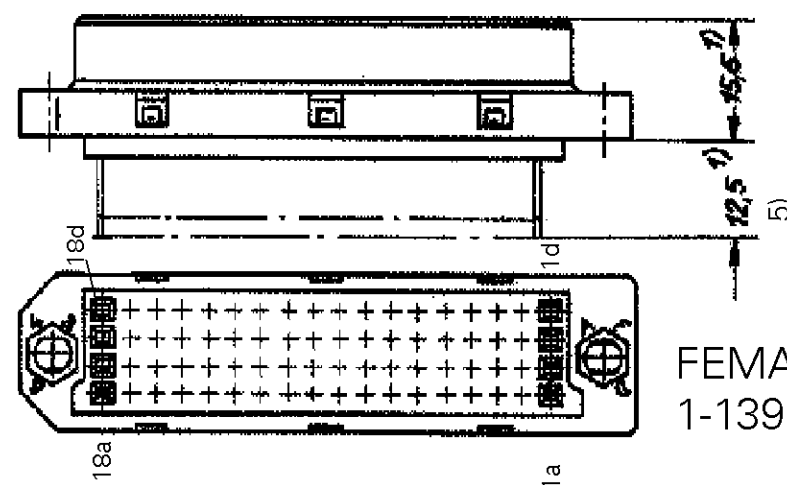
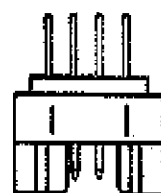
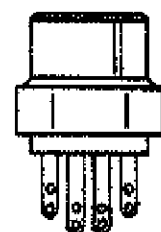
COPYRIGHT 2000

BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

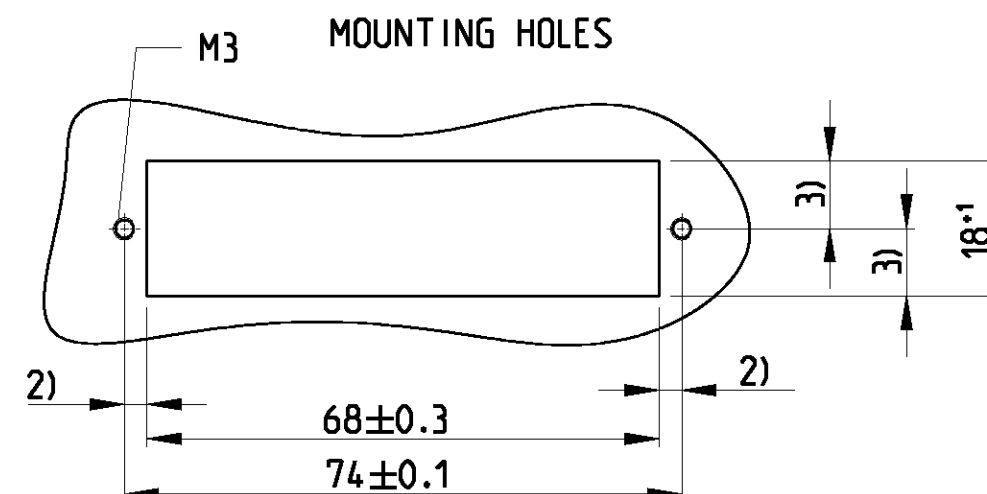
CROSS REFERENCE FOR ACTIVE PARTNUMBERS

FEMALES FEDERLEISTEN		MALES MESSERLEISTEN	
TYCO - PN	OLD PN	TYCO - PN	OLD PN
1-1393555-1	C 42334-A304-A14	1-1393556-9	C 42334-A304-A13
1-1393555-2	C 42334-A304-A18	2-1393556-0	C 42334-A304-A17
1-1393555-3	C 42334-A304-A214	2-1393556-2	C 42334-A304-A213

4)

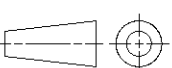
MALE
1-1393556-9FEMALE
1-1393555-1

LOC	DIST	REVISIONS					
A1	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	NEW DRAWING	13MAR2003	ACK	G.F



- 1) MAX. DIMENSION
- 2) 3) PERM. DIFFERENCE 0.2
- 4) CONNECTORS WITH SOLDER PIN
- 5) DIMENSION 6 FOR 4)

FEMALES WITH SAME OUTSIDE DIMENSIONS AS MALES
REPLACEMENT FOR EC-DRAWING C42334-A304-A13-*-27

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN G.ACKERMANN 13MAR2003	tyco Electronics		tyco Electronics AMP GmbH D - 67346 Speyer	
DIMENSIONS: mm		CHK M.SCHLEIHAUF 14MAR2003				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	APVD G.FELDMEIER 18MAR2003	NAME MALE AND FEMALE RP300 72-POSITIONS AND PARTIAL LOADED PRE-MATING CONTACTS			
		PRODUCT SPEC -				
MATERIAL -	FINISH -	APPLICATION SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO C-1-1393555-1	RESTRICTED TO -
		WEIGHT -	CUSTOMER DRAWING			
			SCALE 1:1	SHEET 1	OF 2	REV A1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

2000

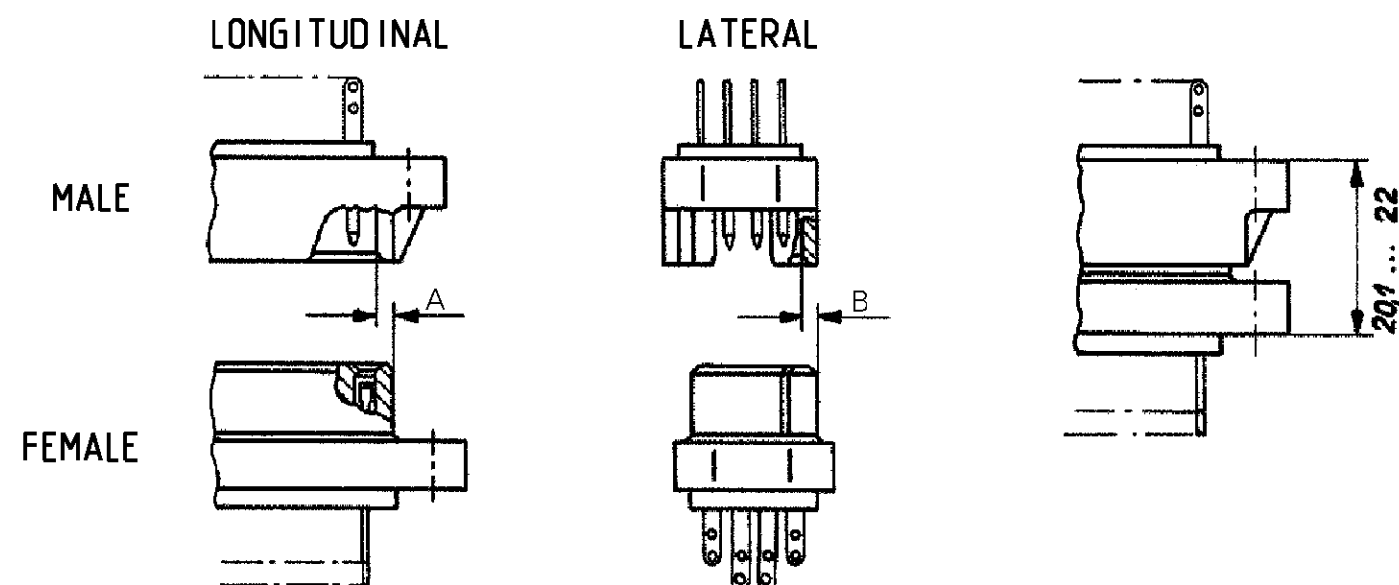
© COPYRIGHT 2000

BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
A1	-	-	-	SEE SHEET 1	-	-

CONNECTION CONDITIONS

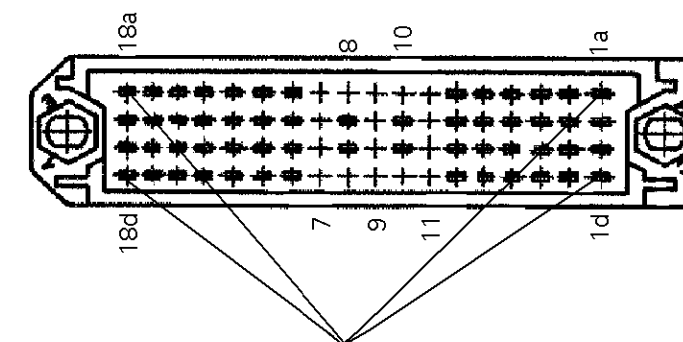
INSERTION DEPTH



MALE 2-1393556-2
PARTIAL LOADED
WITH PRE-MATING CONTACTS

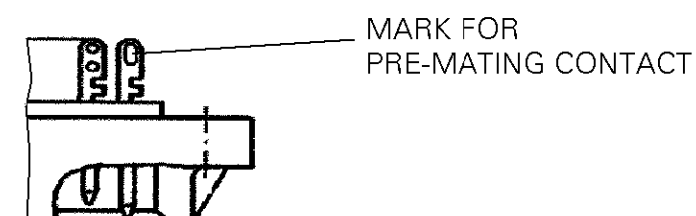
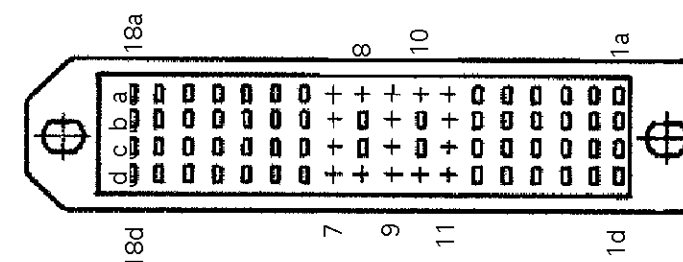
UNLOADED POSITIONS:
7abcd;8ad;9abcd;10ad;11abcd

PRE-MATING CONTACTS:
a1;a18;d1;d18



FEMALE 1-1393555-3
PARTIAL LOADED

UNLOADED POSITIONS:
7abcd;8ad;9abcd;10ad;11abcd



STANDARD CONNECTORS		
DIRECTION	FIXED MOUNTING	FLOATING MOUNTING
LONGITUDINAL DIM. A	±0.15	±0.7
LATERAL DIM. B	±0.1	±0.7
CONNECTORS WITH PRE-MATING CONTACTS		
DIRECTION	FIXED MOUNTING	FLOATING MOUNTING
LONGITUDINAL DIM. A	±0.15	±0.35
LATERAL DIM. B	±0.1	±0.3

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN G.ACKERMANN 13MAR2003	tyco Electronics		tyco Electronics AMP GmbH D - 67346 Speyer		
DIMENSIONS: mm		CHK M.SCHLEIHAUF 14MAR2003					NAME MALE AND FEMALE RP300 72-POSITIONS AND PARTIAL LOADED PRE-MATING CONTACTS
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD G.FELDMEIER 18MAR2003					
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	PRODUCT SPEC -					
	MATERIAL -	FINISH -	APPLICATION SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO C=1-1393555-1	
CUSTOMER DRAWING			SCALE 1:1		SHEET 2 OF 2		REV A1