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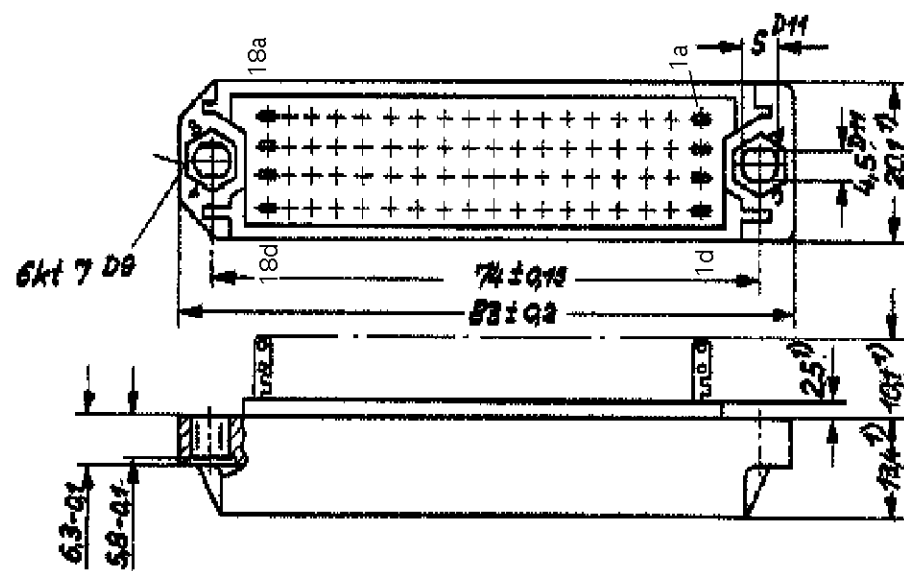
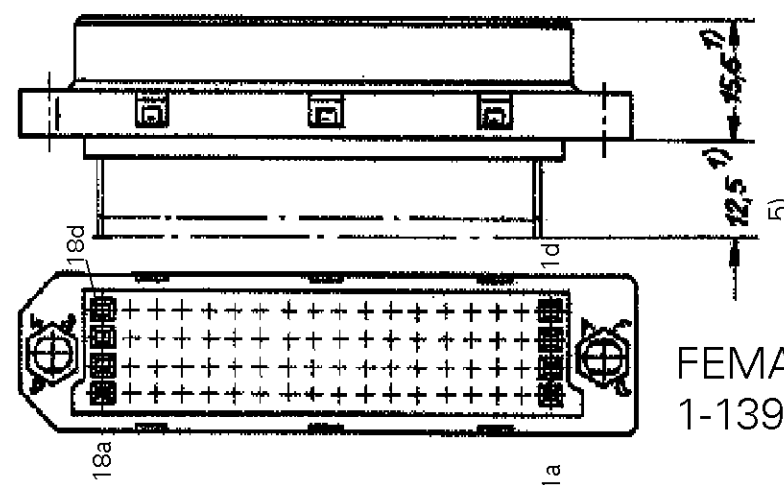
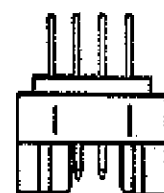
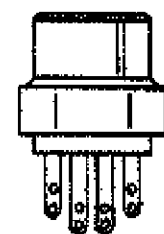
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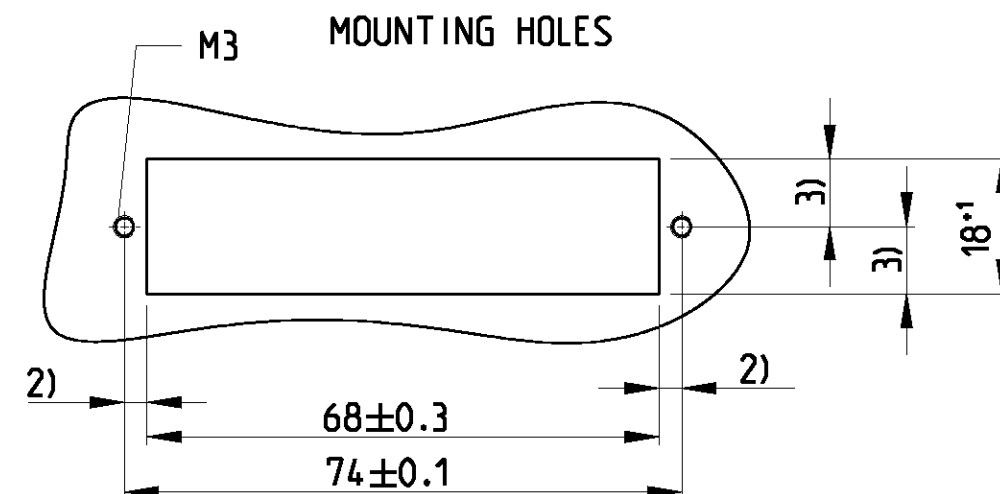
CROSS REFERENCE FOR ACTIVE PARTNUMBERS

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					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A1	-		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 tyco Electronics AMP GmbH Electronics D - 67346 Speyer			
DIMENSIONS: mm		CHK M. SCHLEIHAUF 14MAR2003				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. FELDMEIER 18MAR2003	NAME MALE AND FEMALE RP300 72-POSITIONS AND PARTIAL LOADED PRE-MATING CONTACTS			
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC -	SIZE A3			
MATERIAL -		APPLICATION SPEC -	CAGE CODE 00779			
FINISH -		WEIGHT -	DRAWING NO C=1-1393555-1			
		CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 2	REV A1

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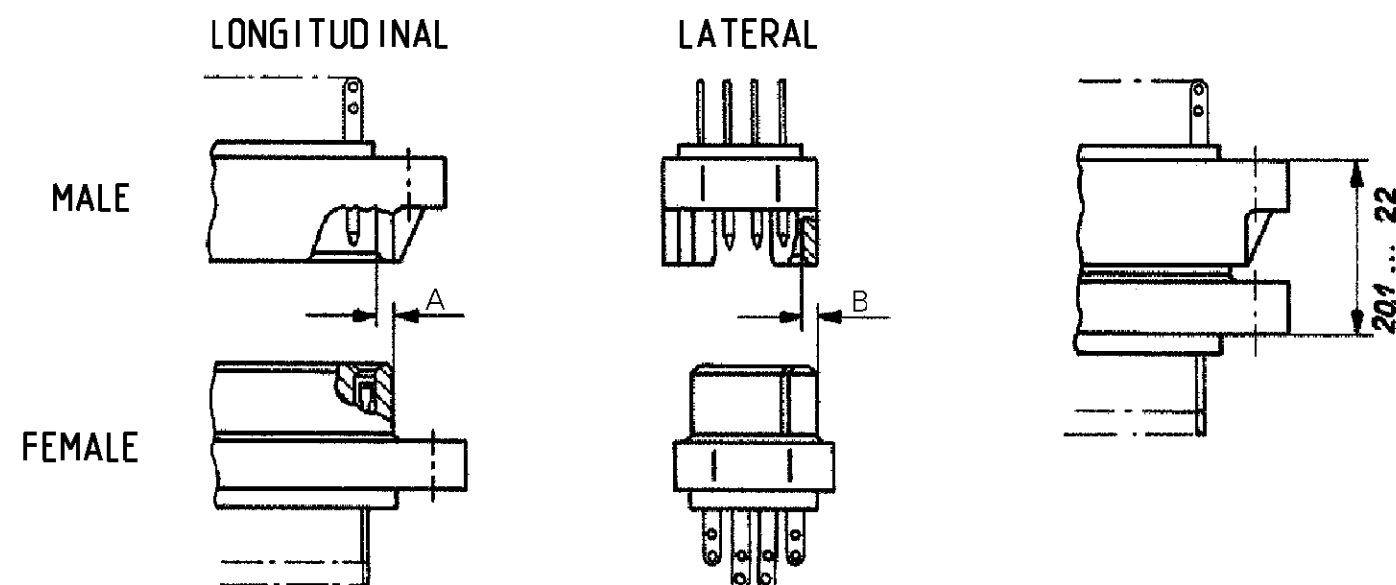
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	-	SEE SHEET 1	-	-	-	

CONNECTION CONDITIONS

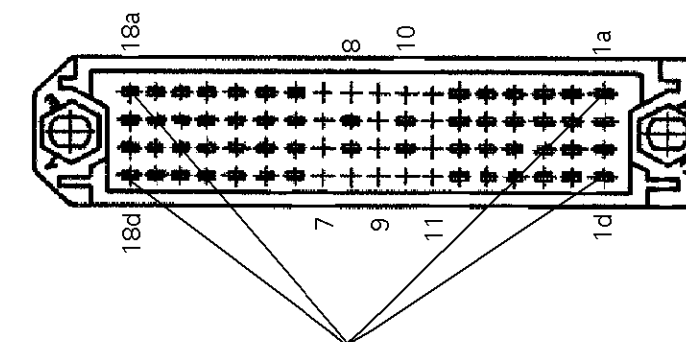
INSERTION DEPTH



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

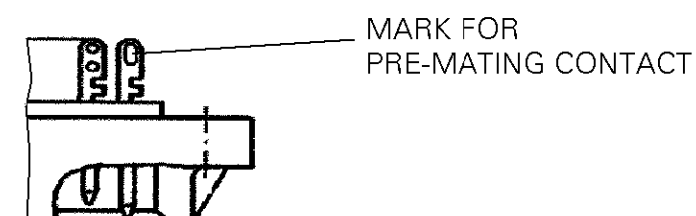
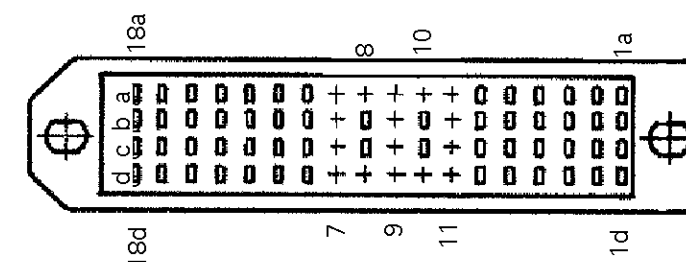
UNLOADED POSITIONS:
7abcd;8ad;9abcd;10ad;11abcd

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

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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	SIZE A3		
MATERIAL -		PRODUCT SPEC -	CAGE CODE 00779		
FINISH -		APPLICATION SPEC -	DRAWING NO C-1-1393555-1		
WEIGHT -		CUSTOMER DRAWING	RESTRICTED TO -		
			SCALE 1:1		
			SHEET 2 OF 2		
			REV A1		