

4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
		F	L/R	DESCRIPTION	DATE	BY	APD
		G		EH-0033-99	14-01-99	D.K.	-
		H		EHC0-0061-04	07-04-04	JvdH	-
		J		ECR-06-028929	19-03-07	BSV	MK

D

C

B

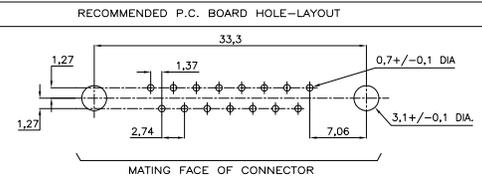
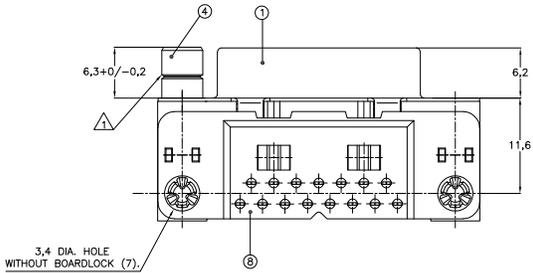
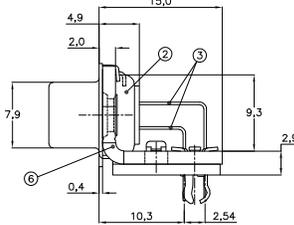
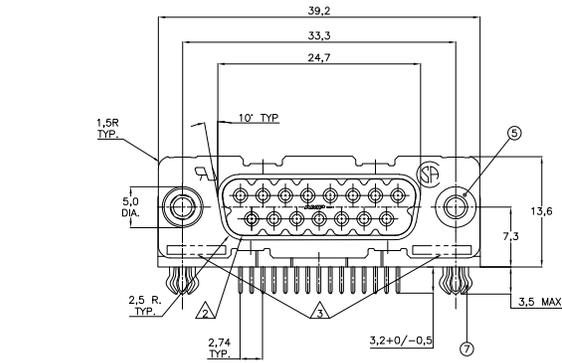
A

D

C

B

A



ACCESSORIES PREFIX	ITEM NO.	DESCRIPTION OF ACCESSORY	2	2	2	2	2	2	2
5		BUSHING WITH THROUGH HOLE 3,1 DIA.							
5		BUSHING WITH INNER THREAD 4-40 UNC							
5		BUSHING WITH INNER THREAD M3							
4		FEMALE SCREWLOCK WITH 4-40 UNC							
4		FEMALE SCREWLOCK WITH M3							
7		BOARDLOCK							

15 POS.-----> Z-106506-Y

0-XXXXX-Y  
 1-XXXXX-Y  
 2-XXXXX-Y  
 3-XXXXX-Y  
 4-XXXXX-Y  
 5-XXXXX-Y  
 6-XXXXX-Y  
 7-XXXXX-Y  
 8-XXXXX-Y  
 9-XXXXX-Y

HOW TO ORDER:  
 PREFIX FOR ACCESSORIES }  
 BASIC PARTNR. }  
 SUFFIX FOR PLATING }

PLATING SUFFIX: Y  
 GOLD OVER NICKEL AS PER PERFORMANCE LEVEL 2 (DIN 41652)  
 SOLDERPART :2,5 μm TIN OVER NICKEL } -Y = -2

NOTES :

- △ GROOVE INDICATES VERSION WITH 4-40 UNC INNER THREAD; WITHOUT GROOVE INDICATES VERSION WITH M3 INNER THREAD.
- △ CAVITY IDENTIFICATION AT FRONT SIDE ONLY.
- △ PARTNUMBER AND DATE CODE.
- 4. AIR AND CREEPAGE DISTANCES ACCORDING TO DIN 41652.

ITEM NRS./MATERIAL :

- ① SHELL : BRIGHT TINPLATED STEEL
- ② HOUSING : GLASSFILLED POLYESTER, COLOR : BLACK
- ③ CONTACTS : PHOSPHORBRONZE (PLATING : SEE TABLE ABOVE)
- ④ FEMALE SCREWLOCK : TINPLATED STEEL (INNER THREAD 4-40 UNC OR M3)
- ⑤ BUSHING : TINPLATED STEEL (INNER THREAD 4-40 UNC OR M3 OR 3,1 DIA THRU-HOLE)
- ⑥ BRACKET : TINPLATED STEEL
- ⑦ BOARDLOCK : TINPLATED PHOSPHORBRONZE
- ⑧ POST ALIGNMENTPLATE : GLASSFILLED NYLON, COLOR : BLACK

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRW. D. KESSLER 14JAN99	Tyco Electronics Corporation a-Hertogenbosch,Niederland.	
DIMENSIONS: MM		CHK. W. SOOMERS	HD-20 SIZE 2 RIGHT ANGLE RECEPTACLE HEADER; MARK II+	
TO DIMENSIONS UNLESS OTHERWISE SPECIFIED:		APPD. -	RESTRICTED TO	
0 P.L.C. ±		PRODUCT SPEC. -	SIZE CASE CODE DRAWING NO. A2 00779 C=106506	
1 P.L.C. ±		APPLICATION SPEC. -	SCALE NTS SHEET 1 OF 1 REV J	
2 P.L.C. ±		WEIGHT -		
3 P.L.C. ±		CUSTOMER DRAWING		
4 P.L.C. ±				
ANGLES ±				
FINISH -				

AMP 1471-9 REV 31MM2000

106506