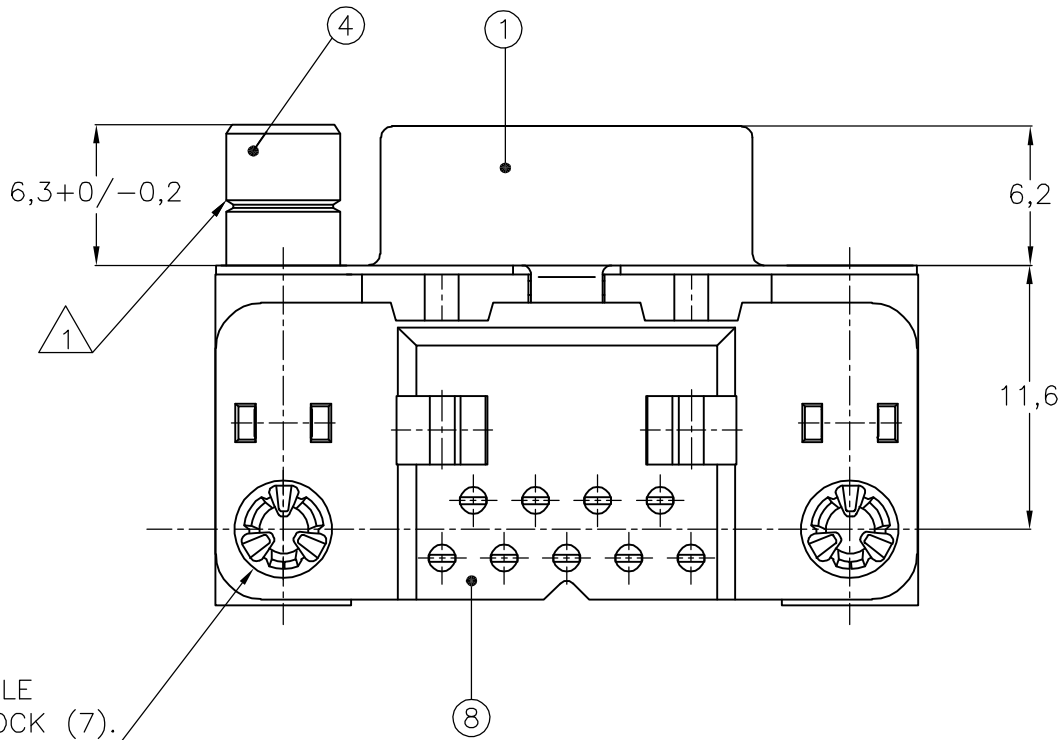
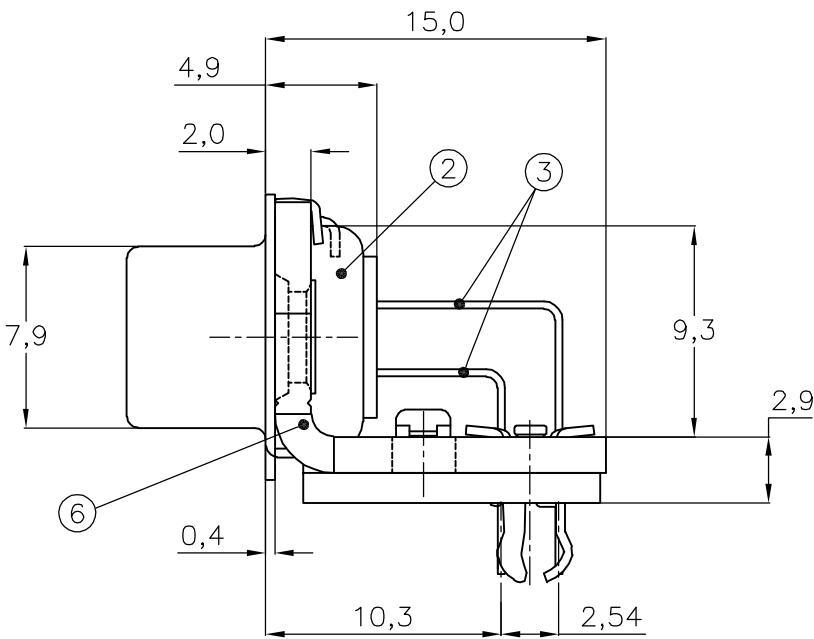
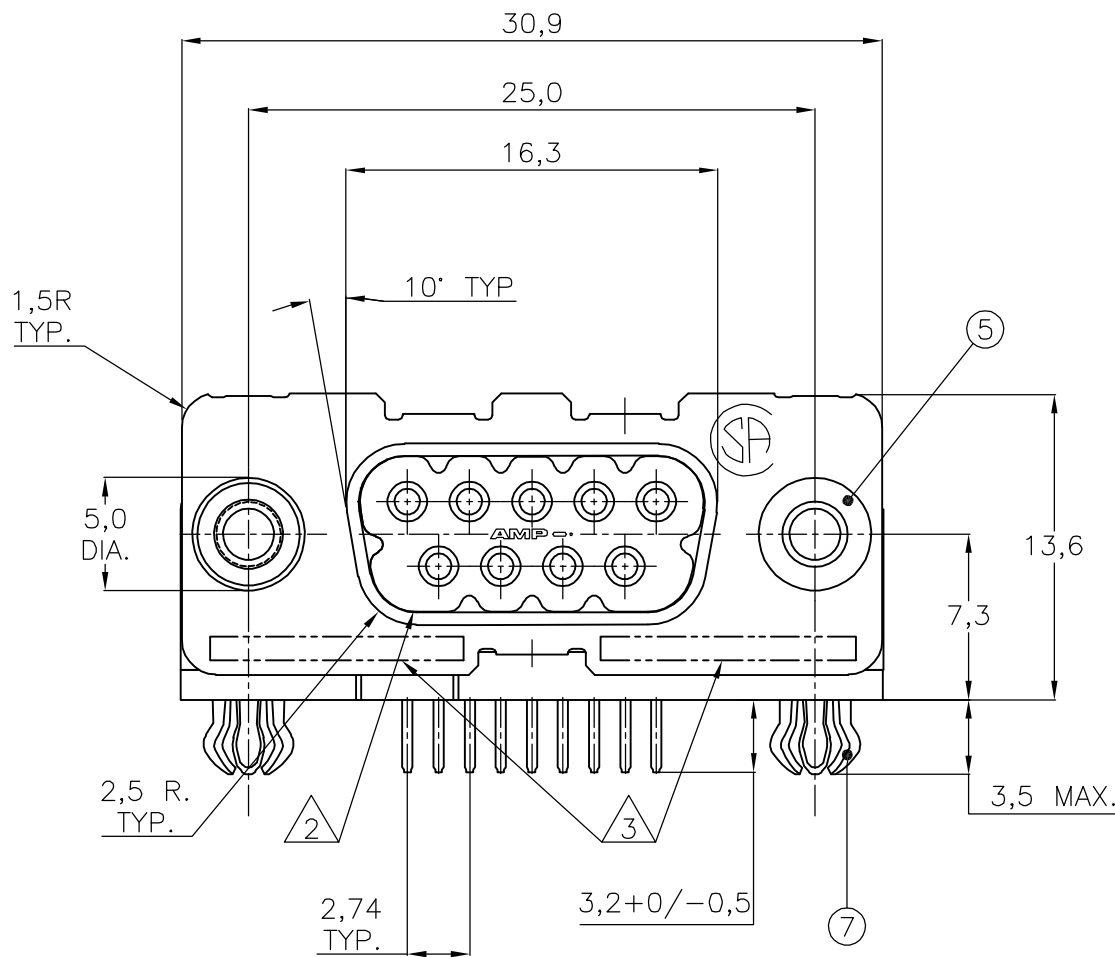
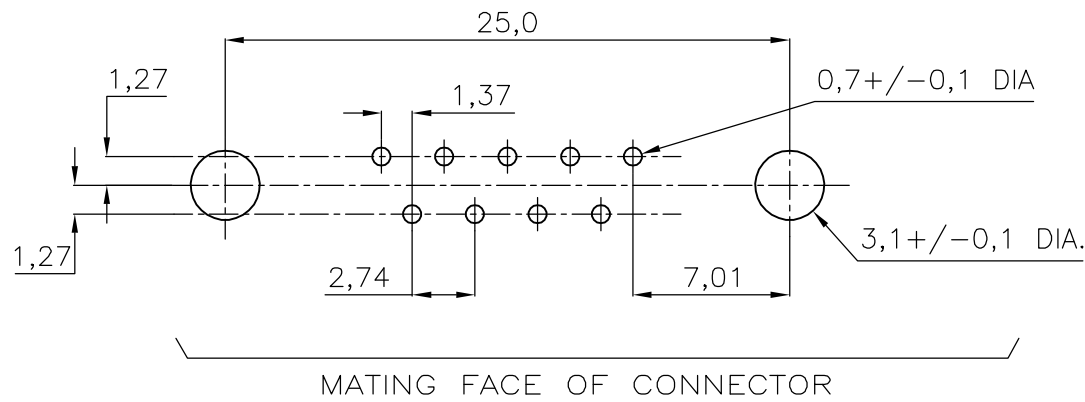


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		G	EH-0033-99	14-01-99	D.K.	—
			H	EHC0-0061-04	07-04-04	JvdH	—
			J	ECR-06-028929.	19-03-07	BSV	MK



RECOMMENDED P.C. BOARD HOLE-LAYOUT



ACCESSORIES
PREFIX "Z"

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

HOW TO ORDER:

9 POS.-----> Z-106505-Y

PREFIX FOR ACCESSORIES

BASIC PARTNR.

SUFFIX FOR PLATING

0-XXXXXX-Y	1-XXXXXX-Y	2-XXXXXX-Y	3-XXXXXX-Y	4-XXXXXX-Y	5-XXXXXX-Y	6-XXXXXX-Y	7-XXXXXX-Y	8-XXXXXX-Y	9-XXXXXX-Y
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PLATING
SUFFIX "Y"

GOLD OVER NICKEL AS PER PERFORMANCE LEVEL 2 (DIN 41652)

SOLDERPART :2,5 μm TIN OVER NICKEL

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-

-

-Y = -2

NOTES :

1 GROOVE INDICATES VERSION WITH 4-40 UNC INNER THREAD; WITHOUT GROOVE INDICATES VERSION WITH M3 INNER THREAD.

2 CAVITY IDENTIFICATION AT FRONT SIDE ONLY.

3 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.		DWN D. KESSLER	14JAN99	tyco Electronics		Tyco Electronics Corporation s-HertogenBosch,Nederland,	
DIMENSIONS: MM		CHK W. SOOMERS	—	NAME		HD-20 SIZE 1 RIGHT ANGLE RECEPTACLE HEADER; MARK II+	
		APVD —	—	PRODUCT SPEC		SIZE	RESTRICTED TO
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		CAGE CODE	—
MATERIAL —		FINISH —		WEIGHT —		DRAWING NO	—
				CUSTOMER DRAWING		A2 00779	—
				SCALE NTS		SHEET 1 OF 1	REV J