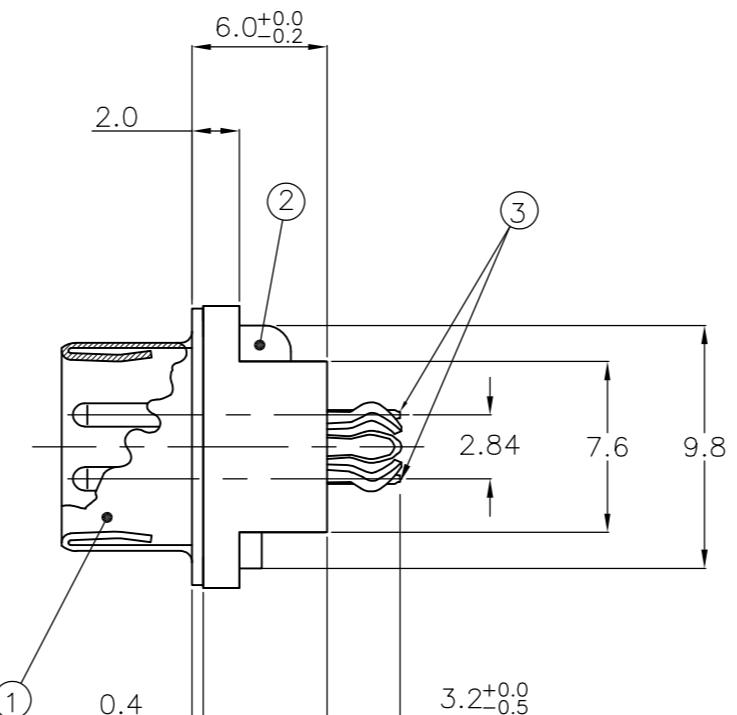
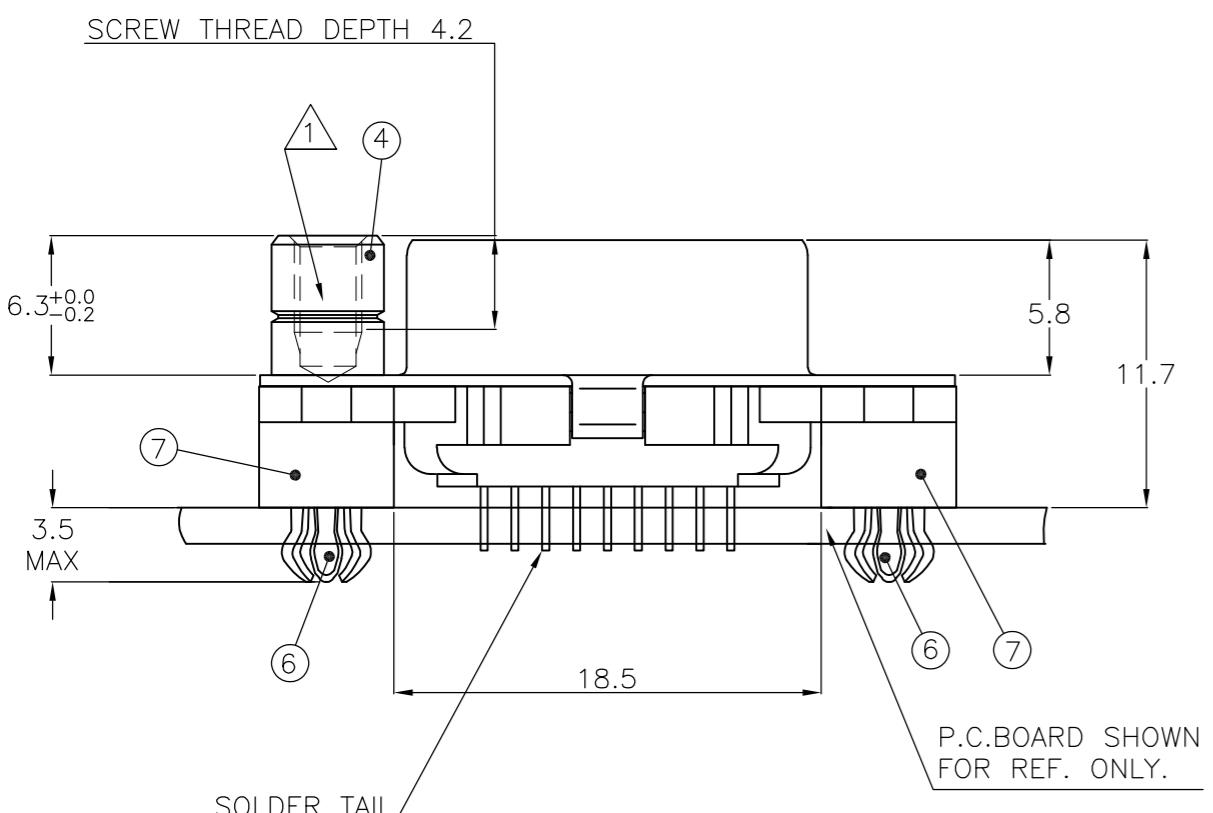
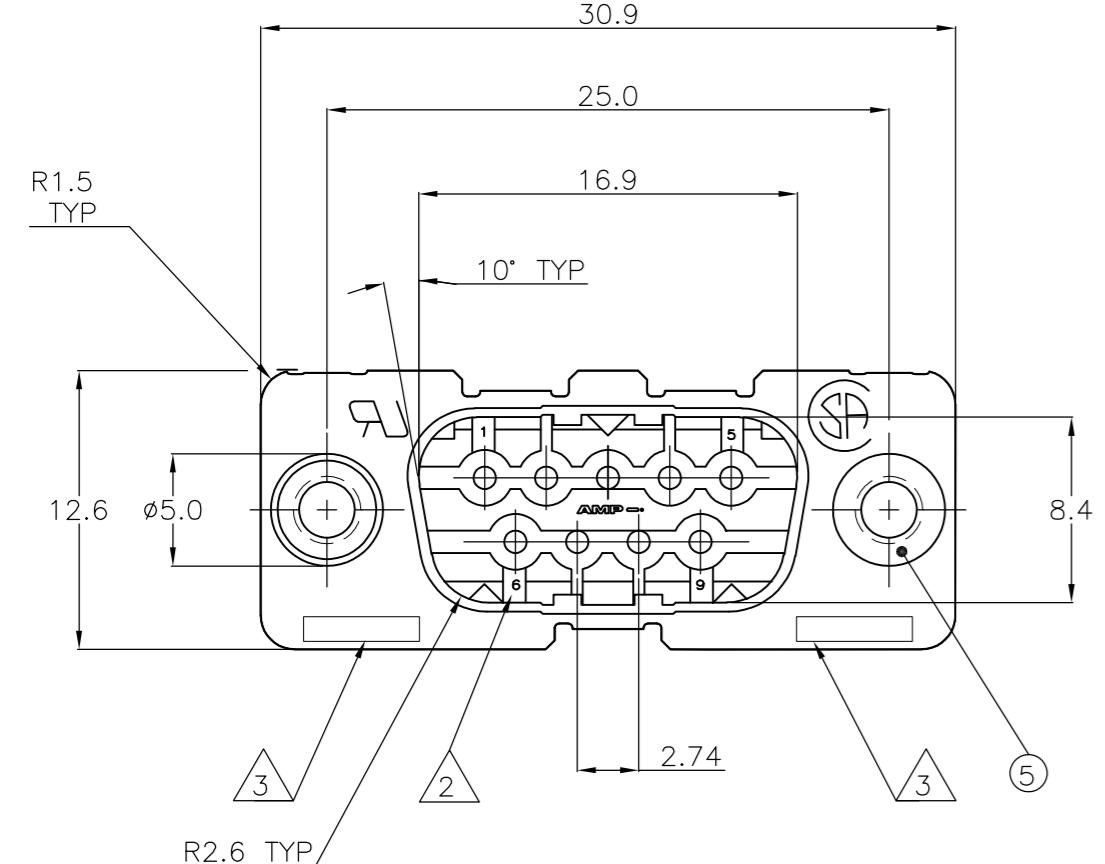


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REVISIONS
LOC GP 00 DIST 00
P LTR G REVISED PER ECO-12-009966
DATE 30MAY2012 DWN APVD
30MAY2012 CJV SLB



ITEM NO.	DESCRIPTION OF ACCESSORY	1		2		3		4		5		6	
		1	2	3	4	5	6	7	8	9	10	11	12
1	BUSHING WITH THROUGH HOLE Ø3.1												
2	BUSHING WITH THREAD 4-40 UNC												
3	BUSHING WITH THREAD M3												
4	FEMALE SCREWLOCK WITH THREAD 4-40 UNC												
5	FEMALE SCREWLOCK WITH THREAD M3												
6	BOARDLOCK												

1-338309-2
2-338309-2
3-338309-2
4-338309-2
5-338309-2
6-338309-2
7-338309-2
8-338309-2
9-338309-2

OBSOLETE
OBSOLETE

- 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 PART NUMBER AND DATE CODE.
- 4. WHEN BOARDLOCKS ARE USED, CONNECTOR CAN BE USED FOR PCB THICKNESS OF 1.6 mm ONLY.
- 5. SHELL HAS 2x2 GROUNDING SPRINGS; PITCH IS 3.6 mm.
- 6. AIR AND CREEPAGE DISTANCES ACCORDING TO DIN 41652.
- 7. CONTACT FINISH: GOLD FLASH OVER PALLADIUM-NICKEL PLATE OR GOLD PLATE ON THE MATING SURFACES, TIN PLATE ON THE SOLDER TAILS, NICKEL UNDERPLATE ON THE ENTIRE CONTACT. MATING SURFACE FINISH MEETS LEVEL 2 PER DIN 41652.

ITEM NO./MATERIAL :

(1) SHELL	: BRIGHT TIN PLATED STEEL
(2) HOUSING	: GLASS FILLED POLYESTER, COLOR : BLACK
(3) CONTACTS	: PHOSPHOR BRONZE (PLATING : SEE NOTES)
(4) FEMALE SCREWLOCK	: TIN PLATED STEEL (INNER THREAD 4-40 UNC OR M3)
(5) BUSHING	: TIN PLATED STEEL (INNER THREAD 4-40 UNC OR M3 OR Ø3.1 THROUGH HOLE)
(6) BOARDLOCK	: TIN PLATED PHOSPHOR BRONZE
(7) STAND-OFF	: GLASS FILLED NYLON COLOR : BLACK

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009

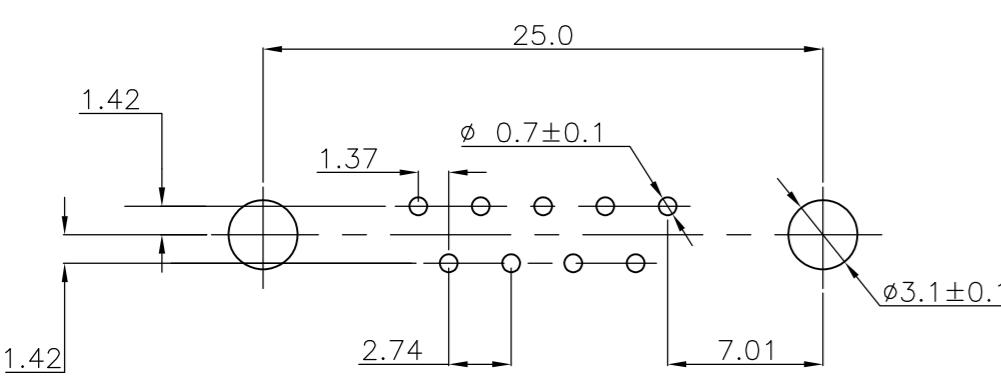
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	
	0 PLC	± -
1 PLC	± 0.3	
2 PLC	± 0.15	
3 PLC	± -	
4 PLC	± -	
ANGLES	± -	
MATERIAL	FINISH	WEIGHT
-	-	-
CUSTOMER DRAWING		SCALE NTS
A2 00779 C-338309		REV G
1 OF 1		SHEET

TE

TE Connectivity

HDP-20 SIZE 1
VERTICAL+ PLUG HEADER;
WITH SOLDER CONTACTS

RECOMMENDED P.C. BOARD HOLE-LAYOUT



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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[6-338309-2](#)