

2				1			
LOC	DIST	REVISIONS					
H	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
NOTES:			H	SR10-0457-02	24-11-02	KV	—
			J	EH01-1520-03	22-12-03	JvdH	PDJ
			K	ECR-07-008767	16-07-07	BSV	KMA

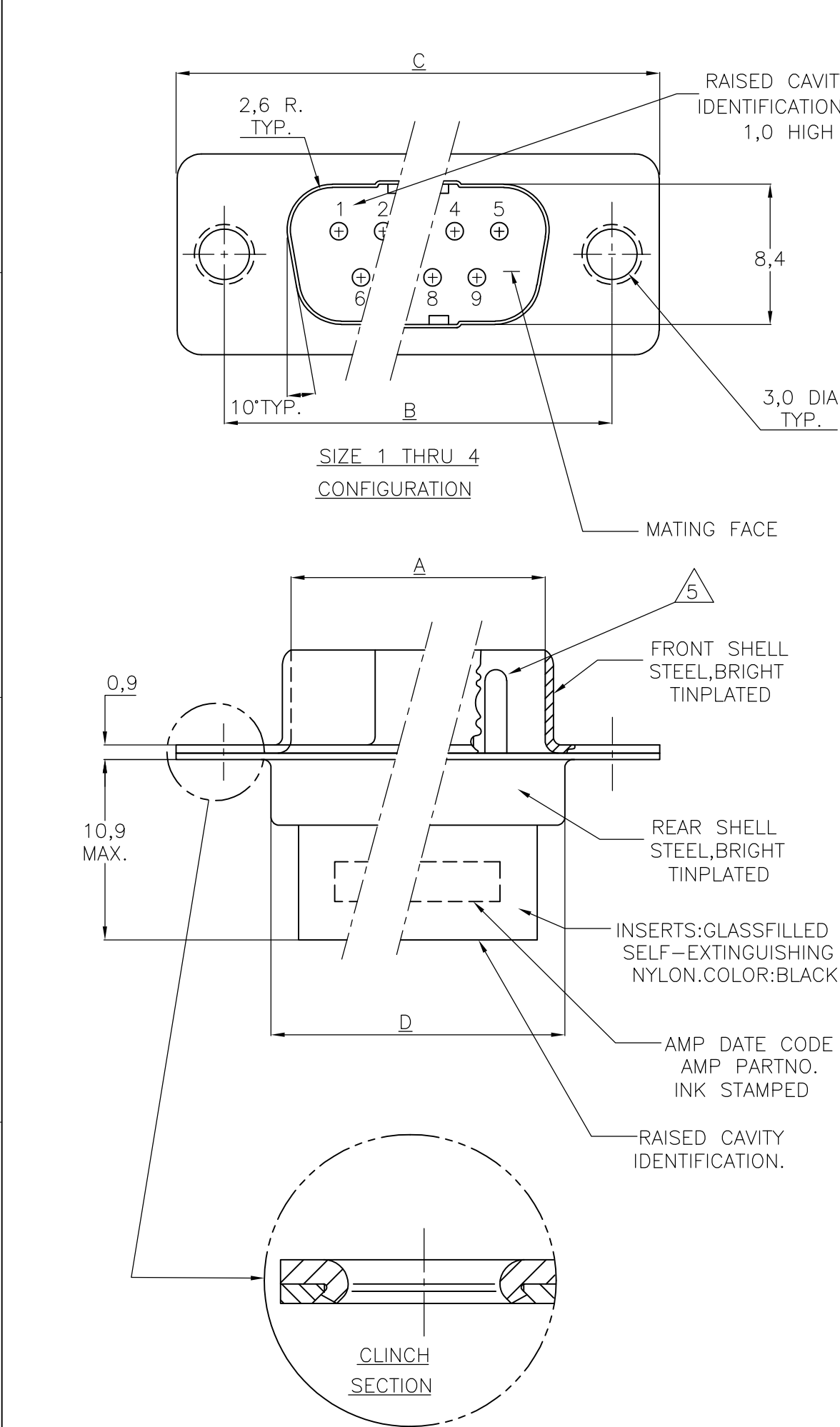
NOTES:

- 1 THIS PLUG ACCEPTS SIZE 20 PIN CONTACTS.
- 2 MAXIMUM WIRE INSULATION RECOMMENDED FOR USE WITH THIS PLUG IS 1,73 DIA. MAX..
- 3 RETENTION TINES ARE AN INTEGRAL PART OF INSERT.
- 4 FOLLOWING INSERTION/REMOVAL TOOLS ARE RECOMMENDED FOR USE WITH THESE CONNECTORS:

32-28AWG/28-24AWG CONT's24-20AWG CONTACTS91067-3 INSERTION/REMOVAL91067-2 INSERTION/REMOVAL726363-1 INSERTION ONLY726364-1 REMOVAL ONLY
- 5 CONTACTS SHOWN FOR ILLUSTRATION ONLY,NO PART OF CONNECTOR PACKAGE ;MUST BE ORDERED SEPARATELY.
- 6 RAISED CAVITY IDENTIFICATION NUMBERS ON WIRE SIDE ARE WHITENED FOR -9 P/N'S.

						OBSOLETE	
55,3	66,9	61,1	52,9	50	5	167296-9	167296-1
57,7	69,3	63,5	55,4	37	4	167295-9	167295-1
41,3	53,0	47,0	39,0	25	3	167294-9	167294-1
27,5	39,1	33,3	25,3	15	2	167293-9	167293-1
19,3	30,8	25,0	16,9	9	1	167292-9	167292-1
D	C	B	A	NR.OF POS.	SIZE	AMP ORDER NUMBER	

FOR DETAILS SIZE 5, SEE SHEET 2.



6

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.MOOIJ	20NOV87	Tyco Electronics Corporation 's-Hertogenbosch, Nederland			
DIMENSIONS: mm		CHK —	—	NAME HDP-20 PLUG CONNECTOR, SIZE 1-4			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD —	—	SIZE A300779			
0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		PRODUCT SPEC —	—	DRAWING NO C-167292			
MATERIAL —		APPLICATION SPEC —	—	RESTRICTED TO —			
FINISH —		WEIGHT —	—	SCALE NTS			
		CUSTOMER DRAWING		SHEET 1 OF 2		REV K	

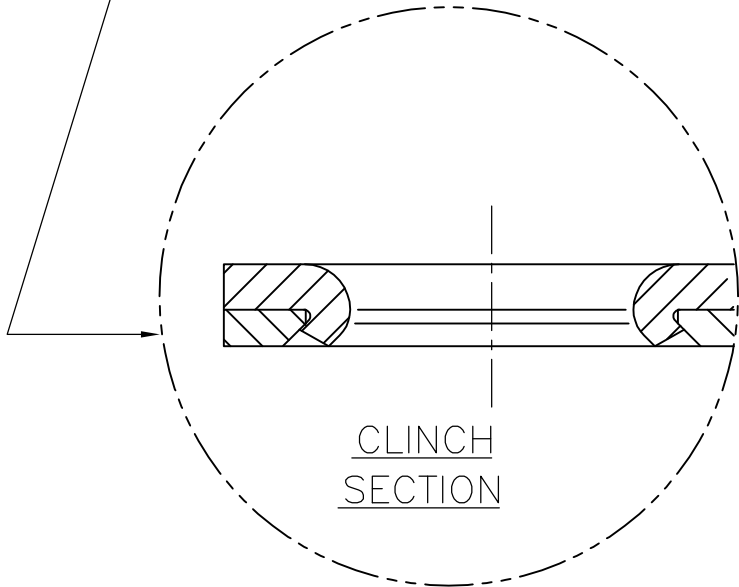
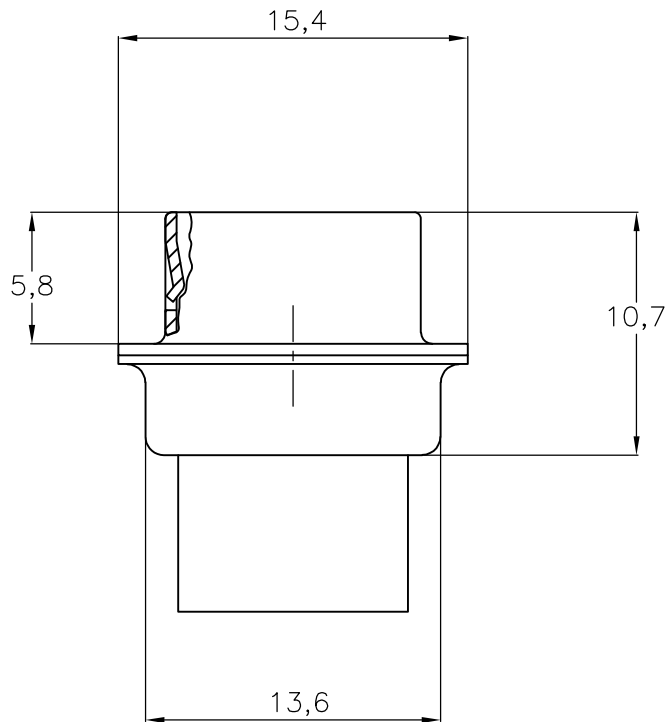
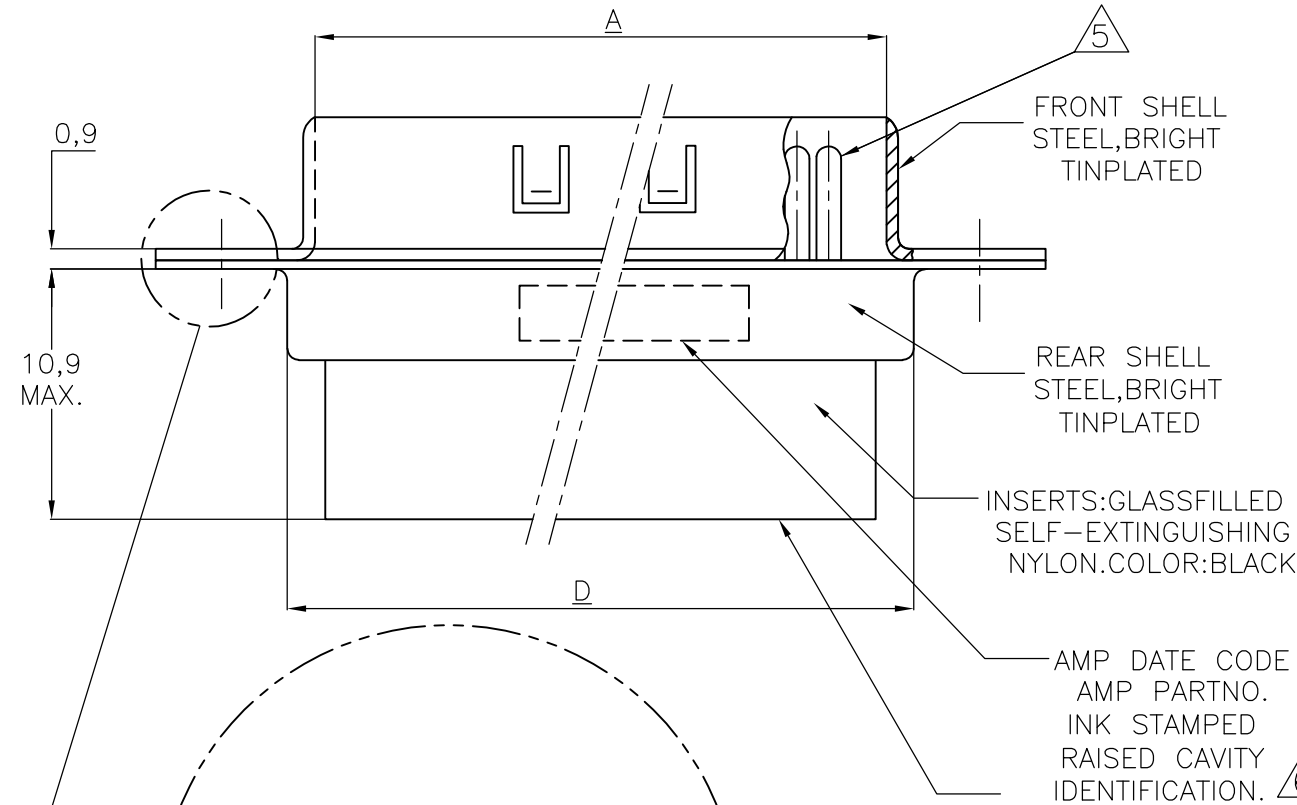
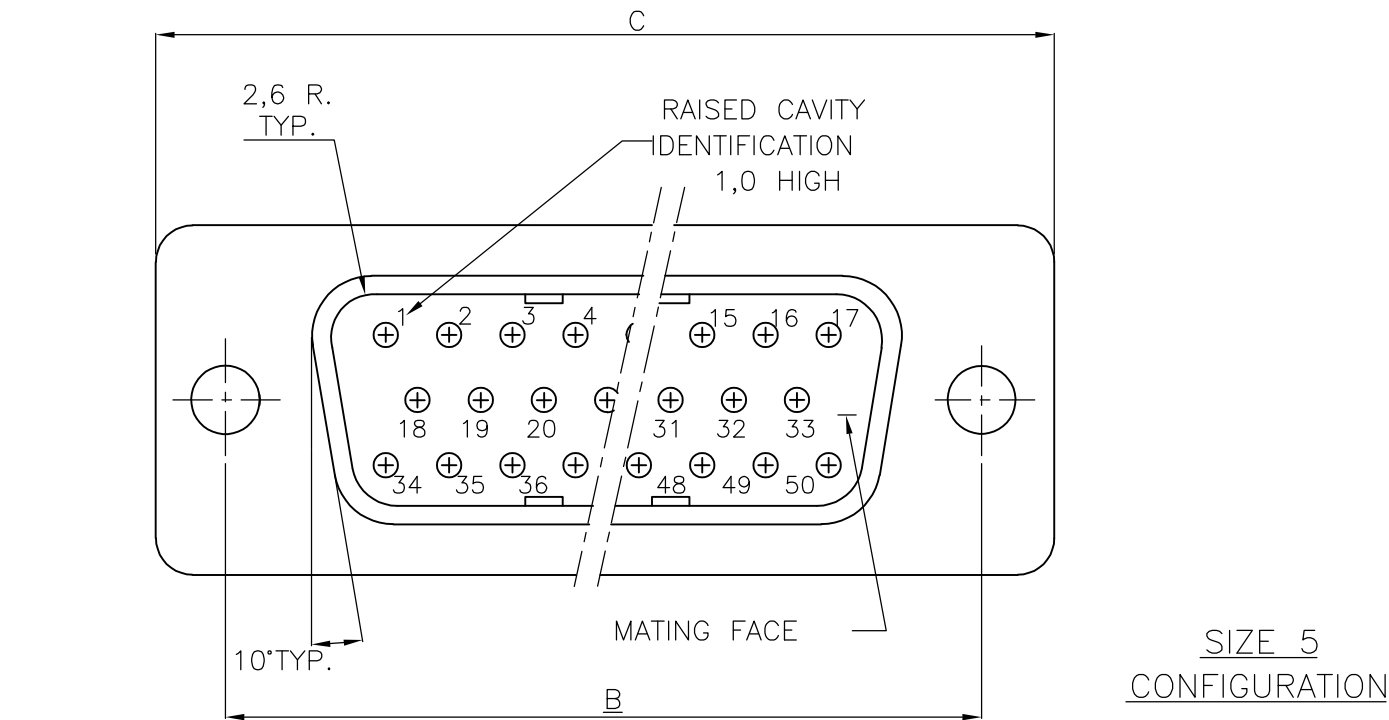
4

3

2

1

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.MOOIJ	20NOV87	Tyco Electronics Corporation 's-Hertogenbosch, Nederland		
DIMENSIONS: mm		CHK —	APVD —	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	—	HDP-20 PLUG CONNECTOR, SIZE 5		
MATERIAL		APPLICATION SPEC	—	SIZE	CAGE CODE	DRAWING NO
FINISH		WEIGHT	—	A3	00779	C-167292
		CUSTOMER DRAWING		SCALE	NTS	SHEET 2 OF 2
				RESTRICTED TO		REV K