

4

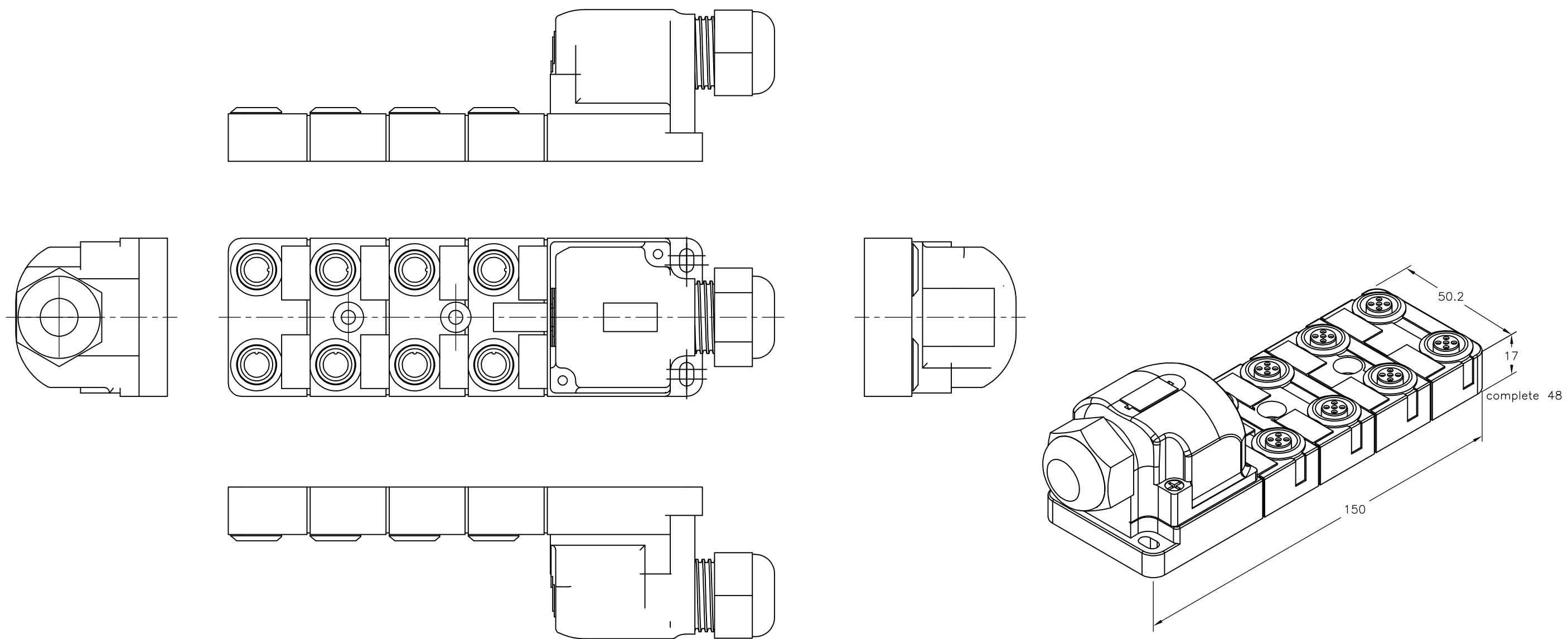
3

2


1

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	16JAN2014	GSK	BvH



With Plug Cap	2273167-1
DESCRIPTION	TE PN

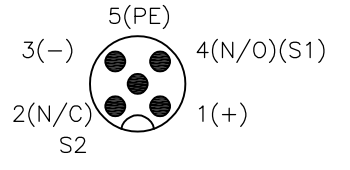
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 16JAN2014 SATHISH KUMAR .G	 TE Connectivity			
DIMENSIONS: mm		CHK 16JAN2014 B.VELDHOVEN				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 16JAN2014 A.VAN ZANDVOORT	NAME DISTR BOX M12 5POS 8WAY PNP SCRW			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	APPLICATION SPEC -			
MATERIAL -	FINISH -	WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO C-2273167	RESTRICTED TO -
CUSTOMER DRAWING			SCALE NTS	SHEET 1 OF 2	REV A	

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

### Contact layout

M12-Females 5-pole

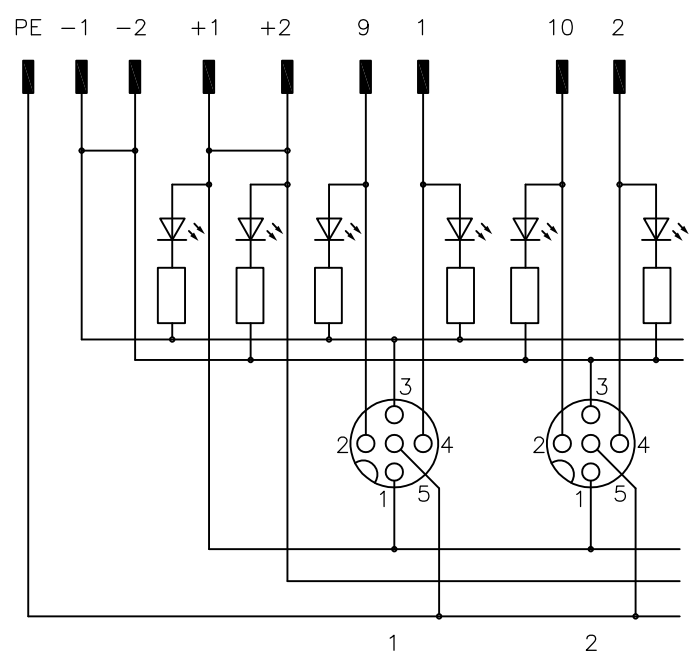


9	11	13	16	14	12	10
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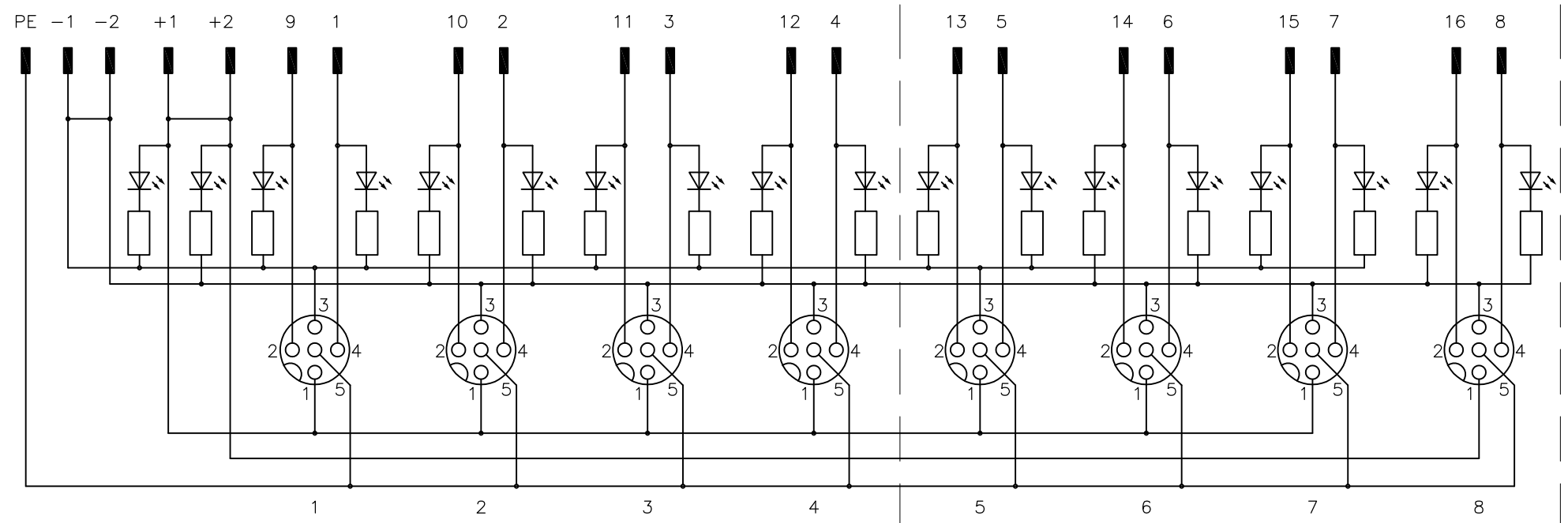
-1	+1	1	3	PE	4	2	+2	-2
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5	7	15	8	6
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### Circuit diagram



for 2 Signals per port



4xM12 →

8xM12 →

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TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 16JAN2014 A.VAN ZANDVOORT	NAME DISTR BOX M12 5POS 8WAY PNP SCRW				
		PRODUCT SPEC	-				
MATERIAL		FINISH	APPLICATION SPEC	-			
-		-	WEIGHT	-			
			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
			A3	00779	C-2273167	-	
			CUSTOMER DRAWING		SCALE	SHEET	REV
					NTS	2 OF 2	A