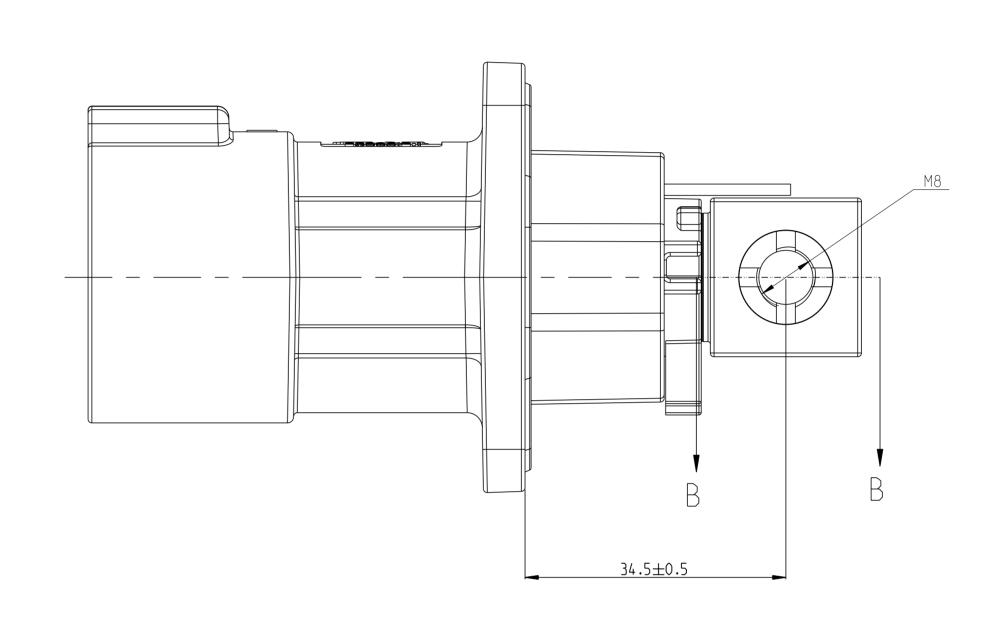
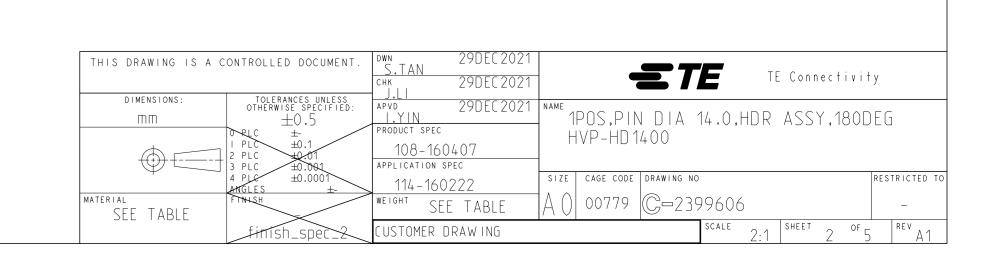


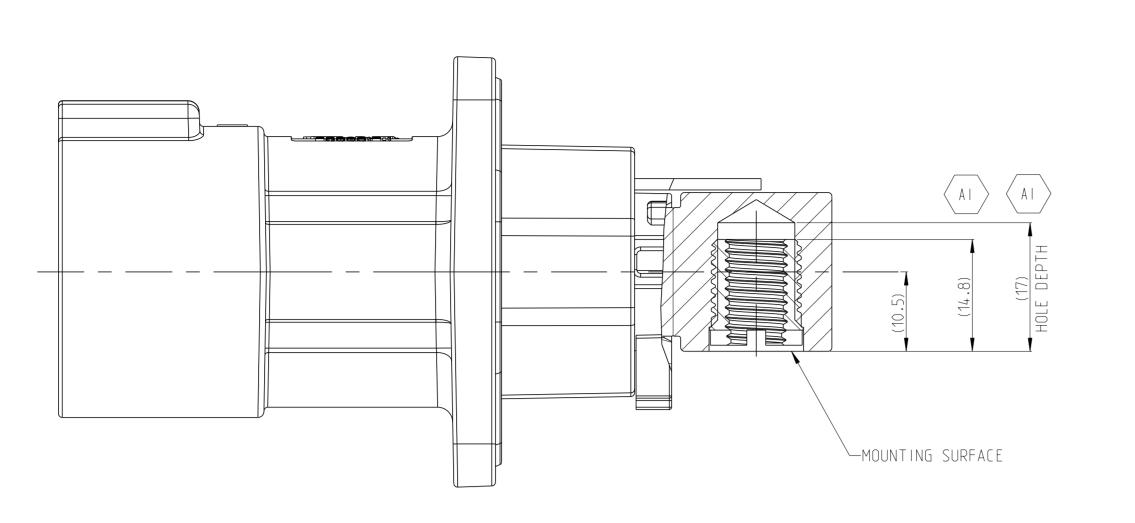
SECTION B-B



1. MISSING DIMENSIONS ACC. TO 8-2399606-1

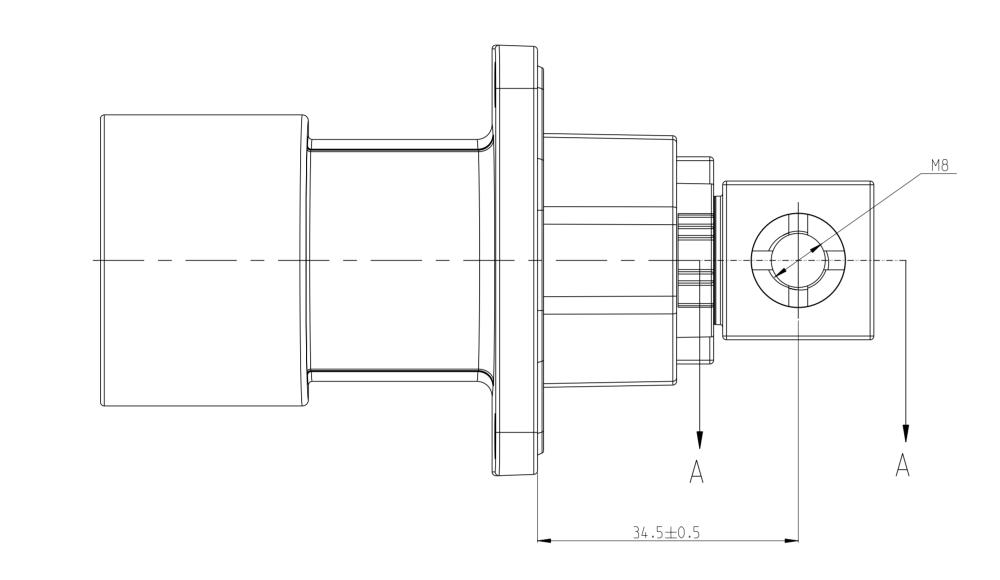
3-2399606-3	M	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	М	PA66-GF	AQUA RED	(245)	1	7
			FOLLOW 2-2399606-1	_	-	_		-	1-6
			CODE HOUSING	L	PA66-GF	AQUA BROWN		1	7
3-2399606-2	L	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 2-2399606-1	-	-	-	(245)		1-6
3-2399606-1	K	1POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	K	PA66-GF	AQUA GREEN	(245)	1	7
			FOLLOW 2-2399606-1	_	-	-	, = , - ,	_	1-6
		4500 5 11 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CODE HOUSING	J	PA66-GF	ORANGE	10.15)	1	7
2-2399606-9	J	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 2-2399606-1	-	-	-	(245)	-	1-1
			CODE HOUSING	Н	PA66-GF	YELLOW		1	7
2-2399606-8	Н	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 2-2399606-1	_	- AUU-UI	- TLLLU W	(245)		1-1
			1022011 2 2377000 1						
2-2399606-7	G	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	G	PA66-GF	RED	(245)	1	7
2-2399000-7	U	IPOS,PIN DIA 14.0 HDR ASSI,HOODEU	FOLLOW 2-2399606-1	-	-	-	(243)	-	1-
			CODE HOUSING	F	PA66-GF	BROW N		1	7
2-2399606-6	F	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 2-2399606-1	_	-	-	(245)	_	1-
	I		5005 1101151115						
2-2399606-5	E	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	E	PA66-GF	GREEN	(245)	1	7
			FOLLOW 2-2399606-1	_	-	-		_	1-
2 2200404 /	D	4DOC DIN DIA 4/ 0 UDD ACCV 400DEC	CODE HOUSING	D	PA66-GF	PURPLE	(2/5)	1	7
2-2399606-4	D	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 2-2399606-1	-	-	-	(245)	-	1-
			CODE HOUSING		PA66-GF	BLUE		1	7
2-2399606-3	С	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 2-2399606-1	_	-	-	(245)		1-
			CODE HOUGING		DA// CE	NIA TUDE			
2-2399606-2	В	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING FOLLOW 2-2399606-1	В	PA66-GF	NATURE	(245)		7 1-
				_	_	-		_	-
			CODE HOUSING	А	PA66-GF	BLACK		1	7
	А	1POS,PIN DIA 14.0 HDR ASSY,180DEG	HV INTERLOCK CABLE	-	-	-		2	6
			FACE SEAL	-	SILICONE	RED		1	5
2-2399606-1			BUSBAR, RIGHT SIDE	_	-	_	(245)	1	4
			HEADER TPA	-	PA66-GF	RED		1	3
			FINGER PROTECTION CAP	-	PA66-GF	BLACK		1	2
			HEADER HOUSING 180DEG,1POS	-	AL-ALLOY	NICKEL PLATED		1	1
TE-ASSY-NO	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITE





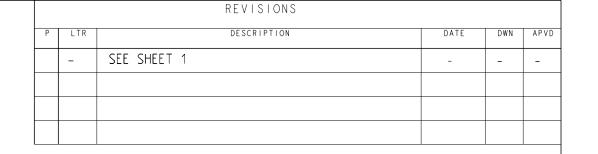
SECTION A-A

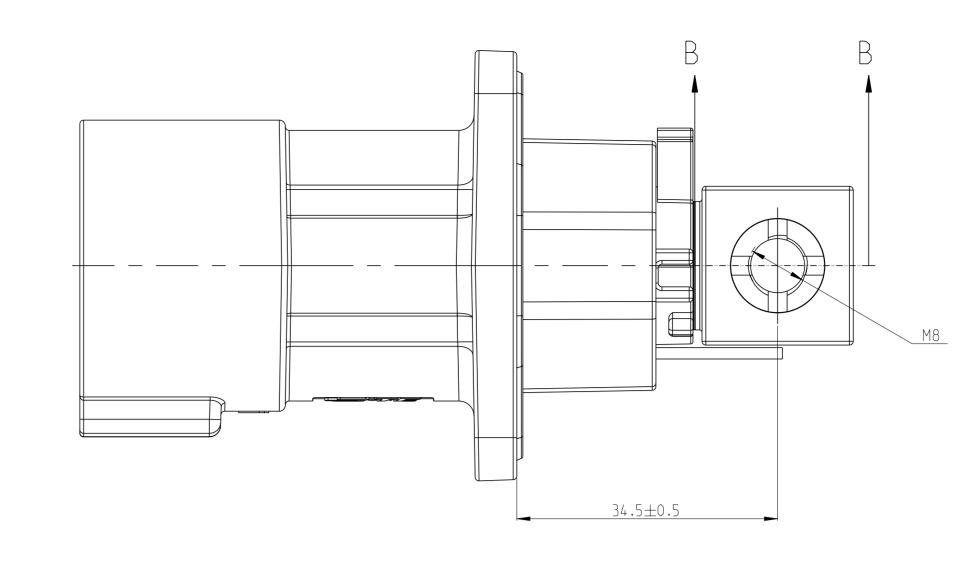
© 2021 TE Connectivity. All Rights Reserved.

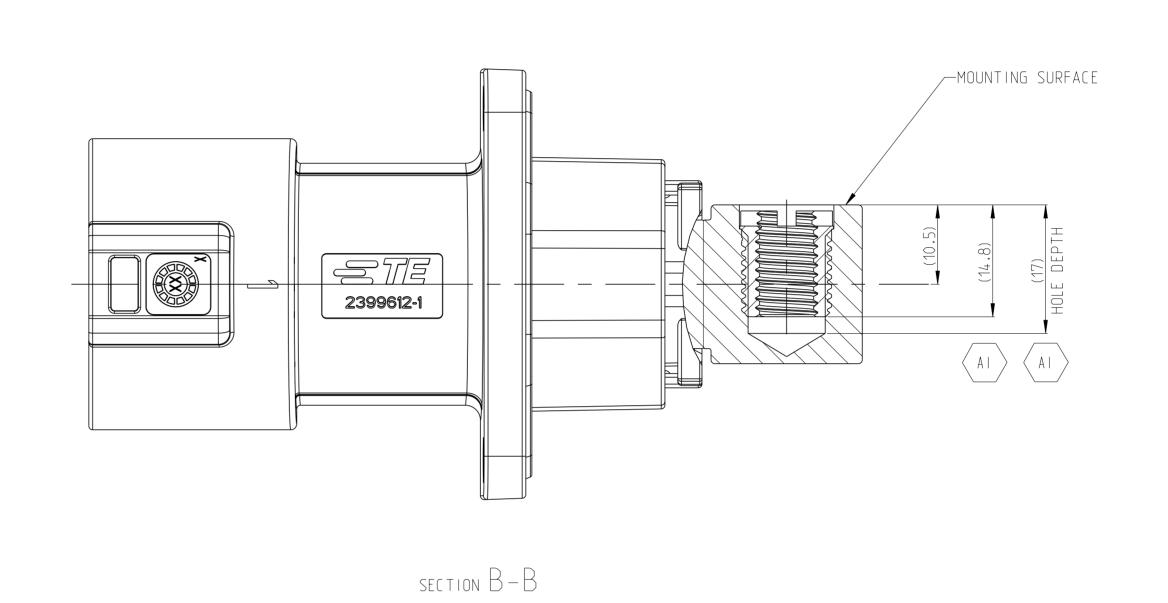


1. MISSING DIMENSIONS ACC. TO 8-2399606-1

1-2399606-3	М	1POS.PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	М	PA66-GF	AQUA RED	(245)	1	7
1-2399000-3	11	1F03,F1N DTA 14.0 TIDK A331,100DEU	F0LL0W 2399606-1	-	-	-	(243)	-	1-6
			CODE HOUSING		DA 4 4 GE	AOHA DDOWN			7
1-2399606-2	L	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 2399606-1	L	PA66-GF	AQUA BROWN	(245)	l	1-6
			FULLUW 2399000-1	_	-	-		_	1-0
4 2200/0/ 4	1/	4D0C DIN DIA 4/ 0 UDD ACCV 400DEC	CODE HOUSING	K	PA66-GF	AQUA GREEN	(2/5)	1	7
1-2399606-1	K	1POS,PIN DIA 14.0 HDR ASSY,180DEG	F0LL0W 2399606-1	_	-	-	(245)	-	1-6
			CODE HOUSING		DA// CE	ODANCE			7
2399606-9	J	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	J	PA66-GF	ORANGE	(245)	1	7
			F0LL0W 2399606-1	_	-	_		-	1-6
			CODE HOUSING	Н	PA66-GF	YELLOW		1	7
2399606-8	Н	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 2399606-1	_	-	-	(245)	-	1-6
2399606-7	G	1POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	G	PA66-GF	RED	(245)	1	7
23//000 /	J	11 03,1 11 BTN 14.0 TIBN N331,100BEd	FOLLOW 2399606-1	_	-	-	(243)	-	1-6
		1000 0 11 0 11 11 11 11 11 11 11 11 11 1	CODE HOUSING	F	PA66-GF	BROWN		1	7
2399606-6	F	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 2399606-1	_	-	-	(245)	_	1-6
			5005 40040445			555	T		
2399606-5	Е	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	E	PA66-GF	GREEN	(245)	1	7
			F0LL0W 2399606-1	_	-	_		-	1-6
0200404	Б	4D06 DIAL DIA 44 0 HDD 466V 400DE6	CODE HOUSING	D	PA66-GF	PURPLE	(0,(5)	1	7
2399606-4	D	1POS,PIN DIA 14.0 HDR ASSY,180DEG	F0LL0W 2399606-1	_	-	-	(245)	_	1-6
						2.115	T T		
2399606-3	С	1POS.PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING		PA66-GF	BLUE	(245)	1	7
				FOLLOW 2399606-1	_	-	_		-
	_		CODE HOUSING	В	PA66-GF	NATURE		1	7
2399606-2	В	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 2399606-1	_	-	-	(245)	-	1-6
									1
	А	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	А	PA66-GF	BLACK		1	7
			HV INTERLOCK CABLE	_	- CILICONE	- -	-	2	6
2399606-1			FACE SEAL BUSBAR, FRONT SIDE	_	SILICONE -	RED -	(245)	1	5
73//000-1			HEADER TPA	_	PA66-GF	RED	[245]	1	7
			FINGER PROTECTION CAP	_	PA66-GF	BLACK	-	1	2
			HEADER HOUSING 180DEG,1POS	_	AL-ALLOY	NICKEL PLATED	-	1	1
							WEIGHT		

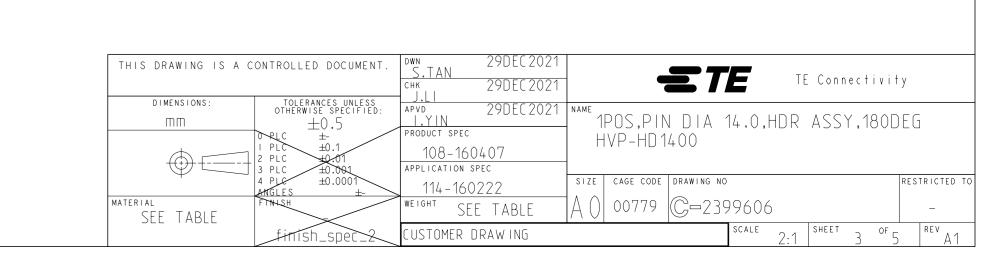


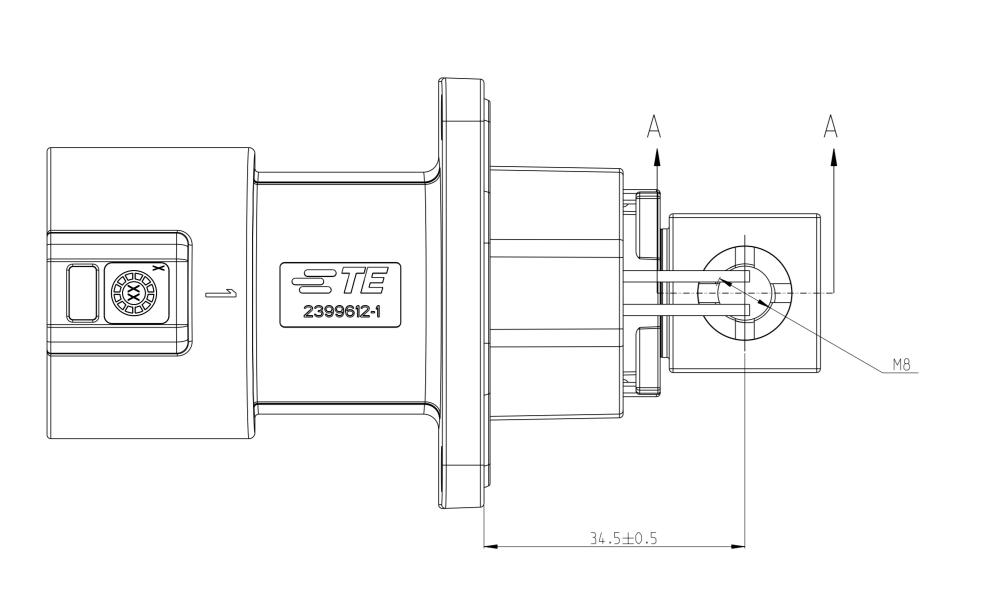




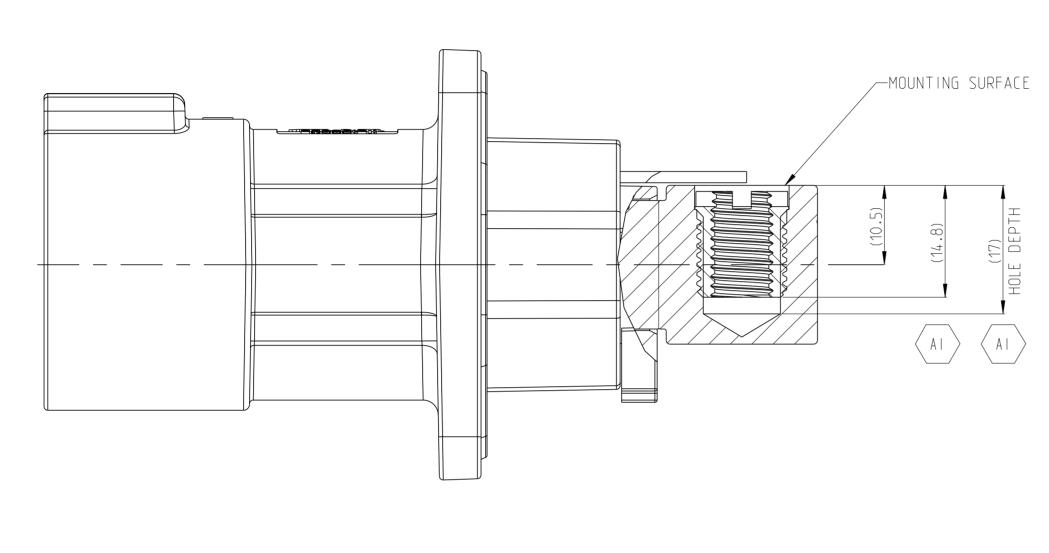
1. MISSING DIMENSIONS ACC. TO 8-2399606-1

7 2200404 2	М	1000 DIN DIA 1/ 0 HDD ACCV 100DEC	CODE HOUSING	М	PA66-GF	AQUA RED	(2/5)	1	7
7-2399606-3	*	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 6-2399606-1	-	-	-	(245)	-	1-6
									ı
7-2399606-2		1POS.PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	L	PA66-GF	AQUA BROWN	(245)	1	7
		11 03,1 11 BTX 14.0 TIBIX 7331,100BEd	FOLLOW 6-2399606-1	_	-	-	\( \( \alpha + \sigma \)	-	1-6
			CODE HOUSING	К	PA66-GF	AQUA GREEN		1	7
7-2399606-1	K	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 6-2399606-1		-	AQUA URLLN	(245)		1-6
			10LL0W 0-2377000-1	_		_			1-0
/ 2200/0/ 0	1	4D0C DIN DIA 4/ 0 UDD ACCV 400DEC	CODE HOUSING	J	PA66-GF	ORANGE	(0/5)	1	7
6-2399606-9	J	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 6-2399606-1	-	-	- (24	(245)	-	1-6
				I		1			1
6-2399606-8	Н	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	Н	PA66-GF	YELLOW	(245)	1	7
			FOLLOW 6-2399606-1	_	_	-	, ,	_	1-6
			CODE HOUSING	G	PA66-GF	RED		1	7
6-2399606-7	G	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 6-2399606-1	_	- 1 A00-d1	-	(245)	_	1-6
			10LLOW 0 23//000 1						
( 0300/0/ /	Г	4D0C DIN DIA 4/ 0 LIDD ACCV 400DEC	CODE HOUSING	F	PA66-GF	BROW N	(0/5)	1	7
6-2399606-6	F	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 6-2399606-1	-	-	-	(245)	-	1-6
ı			T			55551			
6-2399606-5	E	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	E	PA66-GF	GREEN	(245)	1	7
			FOLLOW 6-2399606-1	_	-	_		_	1-6
	_		CODE HOUSING	D	PA66-GF	PURPLE		1	7
6-2399606-4	D	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 6-2399606-1	_		-	(245)	_	1-6
-									
6-2399606-3	C	1POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	C	PA66-GF	BLUE	(2/5)	1	7
0-2399000-3		IPUS, PIN DIA 14.0 MUR ASSI, 1800EG	FOLLOW 6-2399606-1	_	-	-	(245)	-	1-6
			5005 1101151115		D. 4.4. CE	NA TUBE		4	
6-2399606-2	В	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	В	PA66-GF	NATURE	(245)	1	7
			FOLLOW 6-2399606-1	_	-	-		_	1-6
			CODE HOUSING	А	PA66-GF	BLACK		1	7
	А	1POS,PIN DIA 14.0 HDR ASSY,180DEG	HV INTERLOCK CABLE	_	-	-		2	6
			FACE SEAL	_	SILICONE	RED		1	5
6-2399606-1			BUSBAR, LEFT SIDE	_	-	-	(245)	1	4
			HEADER TPA	_	PA66-GF	RED		1	3
			FINGER PROTECTION CAP	-	PA66-GF	BLACK		11	2
			HEADER HOUSING 180DEG,1POS	-	AL-ALLOY	NICKEL PLATED		1	1
TE-ASSY-NO	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	   ITEN





© 2021 TE Connectivity. All Rights Reserved.



SECTION A-A

1. MISSING DIMENSIONS ACC. TO 8-2399606-1

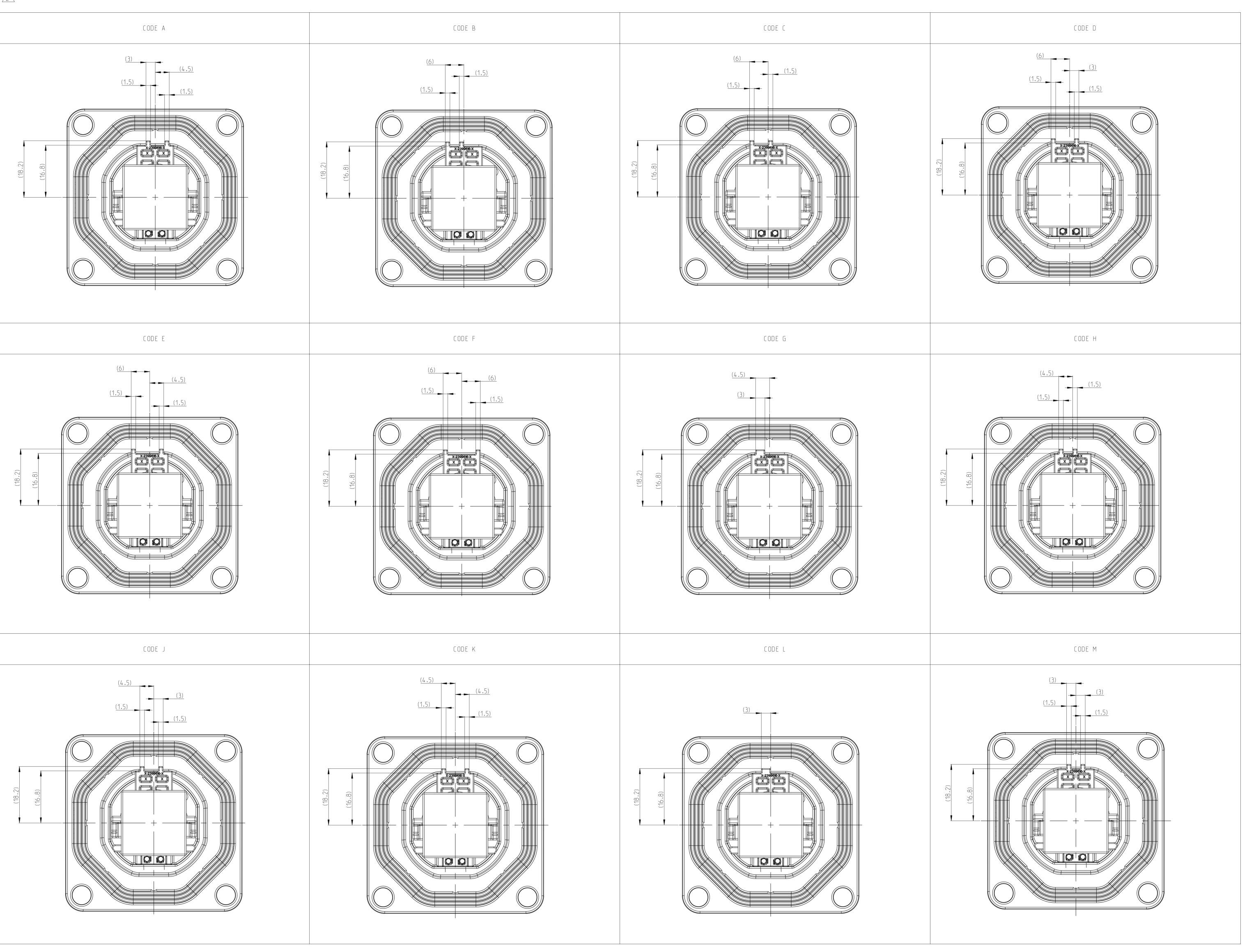
			CODE HOUSING	М	PA66-GF	AQUA RED		1	7
5-2399606-3	М	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 4-2399606-1	_	-	-	(245)		1-6
			1 022011 1 2377000 1						
5 0300/0/ 0		4006 DIN DIA 44 A UDD 466V 404D56	CODE HOUSING	L	PA66-GF	AQUA BROWN	(0.15)	1	7
5-2399606-2	L	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 4-2399606-1	_	-	-	(245)	-	1-6
5-2399606-1	K	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	K	PA66-GF	AQUA GREEN	(245)	1	7
3-23//000-1	11	IPUS,PIN DIA 14.0 HDR ASSI,180DEG	FOLLOW 4-2399606-1	-	-	-	(243)	-	1-6
		T	CODE HOUSING		DA / / 55	ODANGE		4	
4-2399606-9	J	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	J	PA66-GF	ORANGE	(245)	1	7
			FOLLOW 4-2399606-1	_	-	-		-	1-6
			CODE HOUSING	Н	PA66-GF	YELLOW		1	7
4-2399606-8	Н	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 4-2399606-1	_	- PAUU-UI	- -	(245)		1-6
			10LL0W 4-23//000-1	_	_				1-0
			CODE HOUSING	G	PA66-GF	RED		1	7
4-2399606-7	G	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 4-2399606-1	_	-	-	(245)		1-6
	Г	1POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	F	PA66-GF	BROWN	(0/5)	1	7
4-2399606-6	F	PUS,PIN DIA 14.0 HUR ASSI,100DEG	FOLLOW 4-2399606-1	_	-	-	(245)	-	1-6
		T.							
4-2399606-5	E	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	E	E PA66-GF GREEN	GREEN	(245)	1	7
23//000			FOLLOW 4-2399606-1	_	-	_		-	1-6
			CODE HOUGING		DAZZ CE	DUDDIE			
4-2399606-4	D	1POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	D	PA66-GF	PURPLE	(245)	l	7
			FOLLOW 4-2399606-1	_	-			_	1-6
			CODE HOUSING		PA66-GF	BLUE		1	7
4-2399606-3		1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 4-2399606-1	_	-	-	245		1-6
				l					
	D	4DOC DIN DIA 4/ 0 HDD ACCV 400DEC	CODE HOUSING	В	PA66-GF	NATURE	(0/5)	1	7
4-2399606-2	В	1POS,PIN DIA 14.0 HDR ASSY,180DEG	FOLLOW 4-2399606-1	_	-	-	(245)	-	1-6
			CODE HOUSING	А	PA66-GF	BLACK		1	7
		1POS,PIN DIA 14.0 HDR ASSY,180DEG	HV INTERLOCK CABLE	-	-	-	(245)	2	6
	А		FACE SEAL	-	SILICONE	RED		1	5
4-2399606-1			BUSBAR, BACK SIDE	_	- DA// CE	- DED		1	4
			HEADER TPA	_	PA66-GF	RED		1	3
			FINGER PROTECTION CAP	-	PA66-GF	BLACK	_	1	2
TE-ASSY-NO	CODE	DESCRIPTION	HEADER HOUSING 180DEG,1POS  DESCRIPTION	CODE	AL-ALLOY MATERIAL	NICKEL PLATED  SURFACE COLOR	WEIGHT	1 QTY	ITEM

© 2021 TE Connectivity. All Rights Reserved.

P LTR DESCRIPTION DATE DWN APT

 $\sqrt{2}$ 

4806 (3/13)



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 29DEC2021

CHK 29DEC2021

APVD 29DEC2021

APVD 29DEC2021

APVD 29DEC2021

APVD 1.YIN

PRODUCT SPEC

1 PLC 40.01
3 PLC 40.001
3 PLC 40.001
4 PLC 40.0001
4 PLC 40.0001
4 PLC 40.0001
5 TABLE

MATERIAL

SEE TABLE

TE Connectivity

1POS,PIN DIA 14.0,HDR ASSY,180DEG

HVP-HD1400

RESTRICTED

AVGILES

THISh\_Spec\_2

CUSTOMER DRAWING

CHK 29DEC2021

APVD 29DEC2021

APVD 1.YIN

PRODUCT SPEC

1.YIN

1POS,PIN DIA 14.0,HDR ASSY,180DEG

HVP-HD1400

RESTRICTED

AVGILES

THISh\_Spec\_2

CUSTOMER DRAWING

SCALE 2:1 SHEET 4 OF 5 REV

REVISIONS

P LTR DESCRIPTION DATE DWN APVD

- SEE SHEET 1 - - -

 $\bigwedge$ 

© 2021 TE Connectivity. All Rights Reserved.

CODE A	CODE B	CODE C	CODE D
1.8 1.8 4.65	1.8	1.8 1.8 1.65	1.8
CODE E  1.8 6.15 4.65	CODE F  CODE F  CODE K	CODE G	CODE H  1.8 1.65 1.65 CODE M
1.8 4.65 3.15	1.8 4.65	3.3	1.8 1.8 3.15

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 29DEC2021

CHK 29DEC2021

DIMENSIONS:

TOLERANCES UNLESS OTHERWISE SPECIFIED:

OFFICE TO SPECIFIED:

OFFICE TOLERANCES UNLESS OTHERWISE SPECIFIED:

OFFICE TOLERANCE UNLESS OTHERWISE SPECIFIED:

OFFICE TOLERANCE UNLESS OTHERWISE SPECIFIED:

OFFICE TOLERANCE UNLESS

4806 (3/13)

## **Mouser Electronics**

**Authorized Distributor** 

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

## TE Connectivity:

<u>2399606-1</u> <u>2399606-2</u> <u>2399606-3</u> <u>4-2399606-1</u> <u>4-2399606-2</u> <u>4-2399606-3</u> <u>8-2399606-1</u> <u>8-2399606-2</u> <u>8-2399606-2</u>

<u>3</u>