



Press-fit Cable
TE PN:2322470-1

SN:PCTYYWWSSSSSS

— TE PN
— BAR CODE
— PCT-Press-fit Cable.YYWW-DATE CODE,
SSSSSS-SERIES NUMBER.

- ④ SCREW FOR PRESS-FIT CONN WILL BE PACKAGED SEPARATELY.
RECOMMEND TOOL FOR SCREW: SIZE RANGE 1.7~2MM CROSS
SCREWDRIVER, TORQUE RANGE 0.10~0.15N.M.

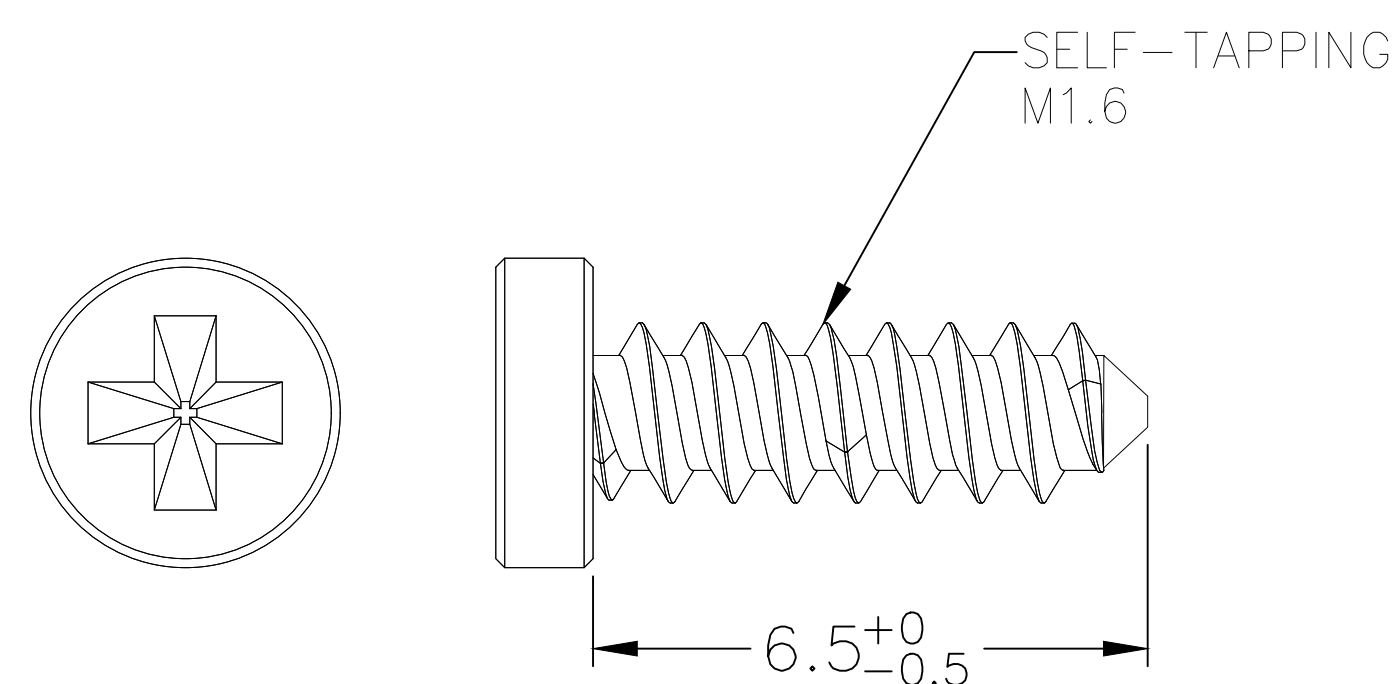
CABLE LENGTH BEFORE INSERTING PRESS-FIT HOUSING

HF CABLE ASSEMBLY	2322470-1
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MBXLE Conn	Press-fit Conn	WIRE COLOR	WIRE SIZE
P1	PIN 2	BLACK	8AWG
P2	PIN 1	RED	8AWG

 	1	PC	LABEL ON THE ANTI-STATIC ZIPLOCK BAG	11
	1	PC	CLEAR ANTI-STATIC ZIPLOCK BAG	10
	1	PC	LABEL ON WIRE HF	9
	1	PC	M1.6 SCREW FOR PRESS-FIT HOUSING.	8
	AR	MR	HEAT SHRINK TUBE. HF	7
	1	PC	PRESS FIT HOUSING HF	6
	2	PC	PRESS FIT CONTACT	5
	2	PC	MBXLE PLUG POWER CONTACT	4
	1	PC	MBXLE PLUG ASSY HF:TOP+BOTTOM+HEADER+SCREW	3
	AR	MR	WIRE, 8AWG,HIGH STRAND, RED, HALOGEN FREE	2
	AR	MR	WIRE, 8AWG,HIGH STRAND, BLACK, HALOGEN FREE	1
	-1	U/M	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ADAM CHEN		04JUL2017		 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DAVID ZHANG		NAME	
mm				04JUL2017		CABLE ASSY.PRESS FIT POWER	
		0 PLC ± -		PRODUCT SPEC		-	
		1 PLC ± -		108-128013/2157-1		-	
		2 PLC ± -		APPLICATION SPEC		-	
		3 PLC ± -		114-32129/13164		-	
		4 PLC ± -				-	
ANGLES ± -				SIZE		CAGE CODE	
DRAWING NO		RESTRICTED TO		WEIGHT		A1	
MATERIAL		FINISH		0		00779	
-		-		CUSTOMER DRAWING		C=2322470	
				SCALE		N.T.S.	
				SHEET		1 of 2	
				REV		B	



RECOMMENDED RETENTION SCREW
SCREW LENGTH 6.5 IS DESIGNED
FOR 2.16mm THICKNESS BOARD

⑥ MECHANICAL CONNECTOR KEEP OUT ZONE.

⑦ PCB- ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.

⑧ PCB- $0.85+0.01/-0.04$ DRILLED HOLES PLATED WITH 0.0009 MIN TIN OVER 0.025 MIN Cu PLATING TO ACHIEVE A 0.75 ± 0.05 HOLE.

⑨ INDIVIDUALLY PACK EACH CABLE ASSEMBLY WITH A CLEAR ANTI-STATIC ZIPLOCK BAG.

⑩ APPLY LABEL ONTO CLEAR ANTI-STATIC ZIPLOCK BAG,THE MARKING TEXT AS FOLLOWS:

TE P/N REV.*	— TE PN &REV.
DATE CODE:YYWW	— YY:Year;WW:week.
MADE IN ****	— Country of Origin

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG: ADAM CHEN CHK: -		04/JUL/2017 -	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH -		APVD: DAVID ZHANG 04/JUL/2017 NAME: CABLE ASSY,PRESS FIT POWER PRODUCT SPEC: - SEE SHEET 1 APPLICATION SPEC: - SEE SHEET 1 WEIGHT: SEE SHEET 1	
MATERIAL: -		SIZE: A1 CASE CODE: 00779 DRAWING NO: C-2322470 CUSTOMER DRAWING:		RESTRICTED TO: - SCALE: N.T.S. SHEET: 2 OF 2 REV: B	