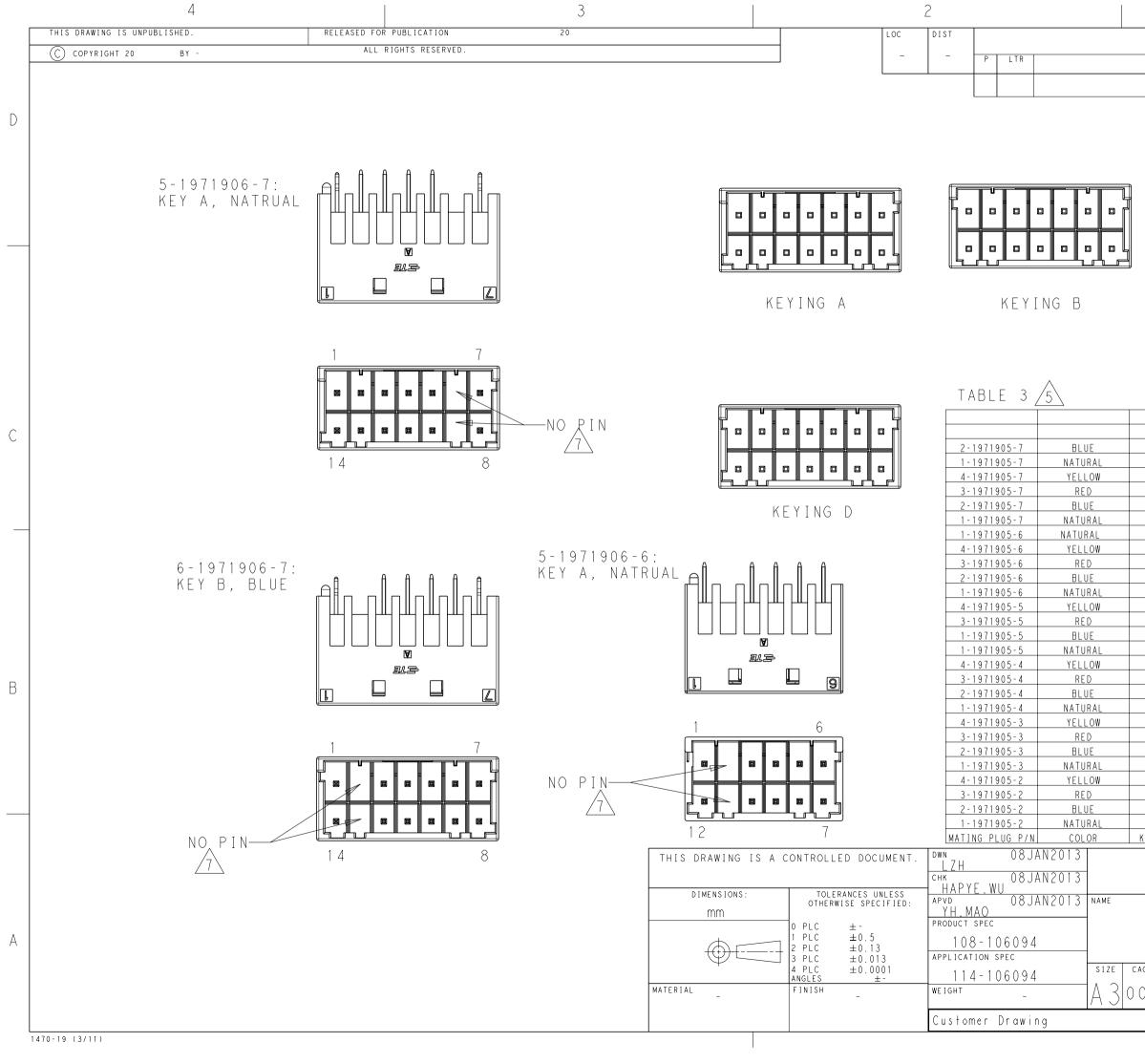


REVISIONS			
DESCRIPTION	DATE	DWN	APVD
	25MAR2016	A.Q	D.Z
NOTES:			
⚠.RECOMMENDED PCB LAYOUT			
2.APPLICABLE PCB THICKNESS	1.6MM		
⚠.MATETIAL SEE TALBE 1			-
4.KINK FORM SEE TABLE 2			
⚠.MATING PLUG HOUSING SEE	TABLE 3		
⚠.PIN DIMENSION			
▲. ADDITIONAL REQUESTS FOR 6-1971906-7,5-1971906-6	P/N:5-197	1906-	7,
_	P/N·		
ADDITIONAL REQUESTS FOR 5-1971906-3,5-1971906-5,		- 5 :	
A. PRELIMINARY-NOT FOR PROD	UCTION		
COATING HEIGHT			
			-
)			
1			
➡ 14			
			=
TE TE Co	nnectivit	у	
	3 2		
NEXT GENERATION GI HEADER ASSEMBLY 2			
-			
E CODE DRAWING NO		RESTRIC	CTED TO
779 C-1971906		-	-
SCALE SHEE	T OF	RE	vA6

1



	RIPTION				DATE	DWN	APVD	
						<u> </u>		D
		KEY	ING C					
B A D C B A	19.8	25.2	14 14 14 14 14 14 14	5 - 4 - 3 - 2 - 1 -	1971906-7 1971906-7 1971906-7 1971906-7 1971906-7 1971906-7		<u>\</u>	C
A D C B A D	16.5	21.9	12 12 12 12 12 12 10 10	4 - 3 - 2 - 1 - 4 -	<u>1971906-6</u> <u>1971906-6</u> <u>1971906-6</u> <u>1971906-6</u> <u>1971906-5</u> <u>1971906-5</u>			
C B A D C B A D C C	9.9	18.6	10 10 8 8 8 8 8 6 6 6	2 - 1 - 4 - 3 - 2 - 1 - 4 -	1971906-5 1971906-5 1971906-4 1971906-4 1971906-4 1971906-4 1971906-3 1971906-3			В
B A D C B A	. 3.3	8.7	6 6 4 4 4 4 4	1 - 4 - 3 - 2 - 1 -	1971906-3 1971906-3 1971906-2 1971906-2 1971906-2 1971906-2			
KEYING		м Т/Е	POS T		<u>ART NO.</u> nectivit	у		
		r as	RATION SEMBLY -		ROW	RESTRIC	TED TO	A
0779		1971				-		
		so	ALE _	SHEET	2 OF 3	} RE'	′A6	

1

REVISIONS

	4	3			2		1	
	THIS DRAWING IS UNPUBLISHED. RELEA	SED FOR PUBLICATION 20 ALL RIGHTS RESERVED.		LOC	DIST P _ LTR	REVISIONS	DATE DWN	APVD
						SEE SHEET		
D	5-1971906-3: Key A, NATRUAL							D
С				KEYING A		KEYING B	KEYING C	С
		NO PIN					KEYING D	
В	5-1971906-5: KEY A, NATURAL	6-1971906-5: KEY B, BLUE	TABLE 2, 4, 7, 2, 4, 7, 2, 5	9 2-1971905-5 9 1-1971905-5	BLUE B NATURAL A NATURAL A	13.2 18.6 13.2 18.6 10 6.6 12 6	6 - 1971906 - 5 5 - 1971906 - 5 5 - 1971906 - 5 8 9 5 - 1971906 - 3 8 9	В
	6 10 NO PIN	6 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10	POS NUMBER REMOVED	MATING PLUG P/N A CONTROLLED DOCUMENT. TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±-	COLOR KEYIN DWN 08JAN20 LZH 08JAN20 HAPYE.WU APVD 08JAN20 YH.MAO PRODUCT SPEC	G N M POS 013 013 E 013 NAME NEXT GI	PART NO.	
A	470-19 (3/11)	NO FIN-5 1	MATERIAL -	1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±- FINISH -	108-106094 APPLICATION SPEC 114-106094 WEIGHT - Customer Drawing	size cage code drawing $A 3 0 0 7 7 9 C = 1$	- Restricte	

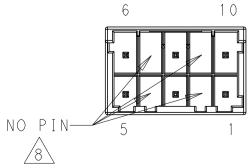


TABLE 3	$\overline{5}$			
2, 4, 7, 9	2 - 1 9 7 1 9 0 5 - 5	BLUE	В	13
2, 4, 7, 9	1 - 1 9 7 1 9 0 5 - 5	NATURAL	А	13
2, 5	1 - 1 9 7 1 9 0 5 - 3	NATURAL	А	6.
POS NUMBER REMOVED	MATING PLUG P/N	COLOR	KEYING	ľ
	2, 4, 7, 9 2, 4, 7, 9 2, 5 POS NUMBER	2, 5 1-1971905-3 POS NUMBER MATING PLUG	2, 4, 7, 9 2-1971905-5 BLUE 2, 4, 7, 9 1-1971905-5 NATURAL 2, 5 1-1971905-3 NATURAL POS NUMBER MATING PLUG COLOR	2, 4, 7, 9 2-1971905-5 BLUE B 2, 4, 7, 9 1-1971905-5 NATURAL A 2, 5 1-1971905-3 NATURAL A POS NUMBER MATING PLUG COLOR KEYING

	LOC DIST	REVI	 SIONS		
	P		IPTION SHEET 1	DATE DWN	APVD
K E Y	ING A	KEYING B	KEYIN	G C	
			КЕҮ	ING D	
TABLE 3 5		B 13.2 18.6	10 6-1971906-5 10 5-1971906-5		
2, 4, 7, 9 2-197190 2, 4, 7, 9 1-197190 2, 5 1-197190 POS NUMBER REMOVED MATING PL P/N	5-3 NATURAL	A 13.2 18.6 A 6.6 12 KEYING N M	6 5-1971906-3 POS PART NO.		

Mouser Electronics

Authorized Distributor

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

TE Connectivity: 4-1971906-5