



- Mating Height : MAX. 0.975mm
- Improved transmission efficiency, High level EMI shield performance and multi point ground
- **W-Point** Contact with High mating reliability
- Anti-reverse mating design
- Locking bar prevents accidental unmating (Option)
- Soldering connection

【Number of Position】

30p, 40p

【Ordering Code】

PLUG Connector Set (for Cable)

Parts Ordering (HOUSING)

20473- 0 ** T - 10
 ① ②

Parts Ordering (SHELL A)

2618-0 ** 1
 ①

Parts Ordering (Latch bar)

2619-0 ** 0
 ①

RECEPTACLE Connector Set
 (for PC Board)

20474- 0 ** E - 1 *
 ① ② ③

【Applicable Cable Size】

Micro Coax	AWG #40, #42, #44 (AWG #36 : Power Only)
DISCRETE	AWG #36

①	POS.	30: 30pos 40: 40pos	
②	Packaging	T	Tray

①	POS.	30: 30pos 40: 40pos	
②	Packaging	E	Emboss Tape
③	BOSS	1	With
		2	Without

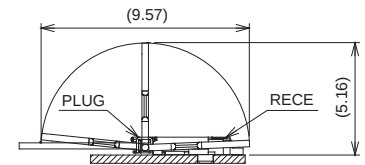
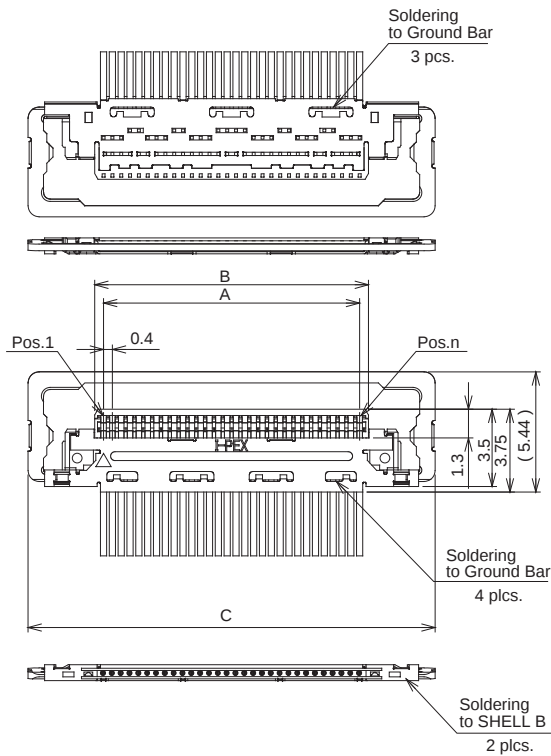
【Recommended P/N】

POS.	HOUSING	SHELL A	Latch Bar	PLUG Set	RECEPTACLE
30	20473-030T-10	2618-0301	2619-0300	20472-030T-20	20474-030E-12
40	20473-040T-10	2618-0401	2619-0400	20472-040T-20	20474-040E-12

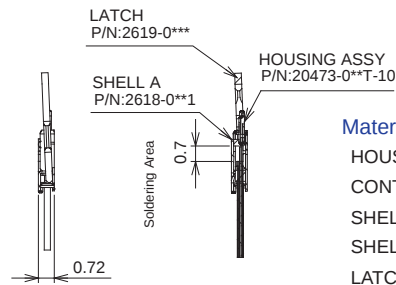
PLUG

Set P/N:20472-0**T-**

POS.	A	B	C
30p	11.6	12.4	18.44
40p	15.6	16.4	22.44

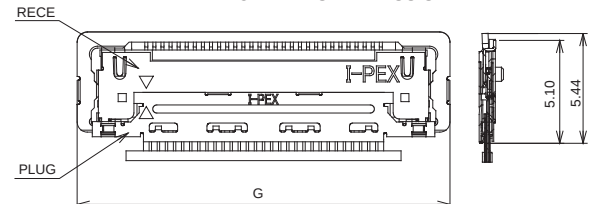


LATCH MOVEMENTS



Material / Finish

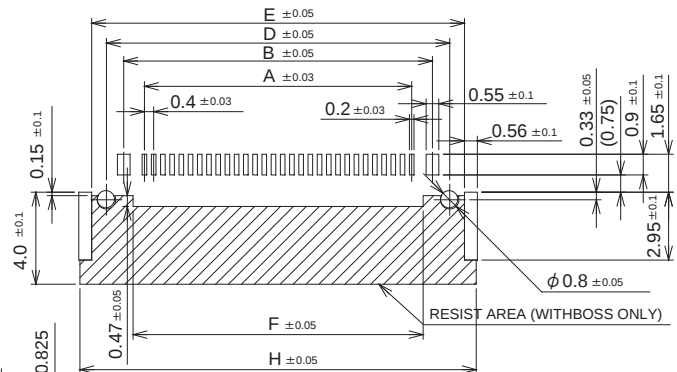
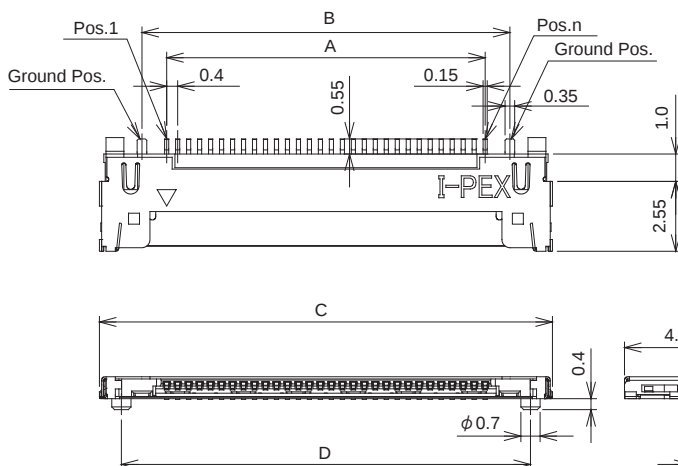
HOUSING	LCP UL94V-0	BLACK
CONTACT	COPPER ALLOY	Au
SHELL A	COPPER ALLOY	Au
SHELL B	COPPER ALLOY	Au
LATCH BAR	STAINLESS STEEL	



MATED VIEW

RECEPTACLE

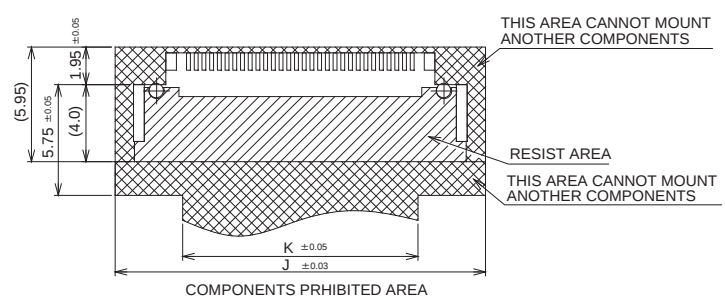
POS.	A	B	C	D	E	F	G	H	J	K
30p	11.6	13.4	16.5	14.9	16.18	12.59	18.44	17.2	19.2	12.2
40p	15.6	17.4	20.5	18.9	20.18	16.59	22.44	21.2	23.2	16.2



RECOMMENDED FOOTPRINT PATTERN

Material / Finish

HOUSING	LCP UL94V-0	BLACK
CONTACT	COPPER ALLOY	Au
SHELL	COPPER ALLOY	Au

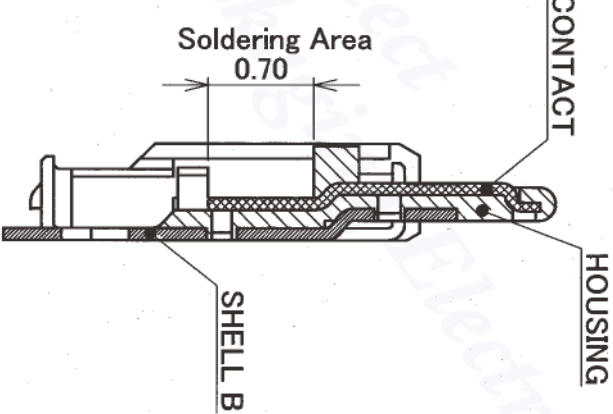
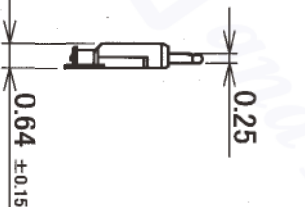
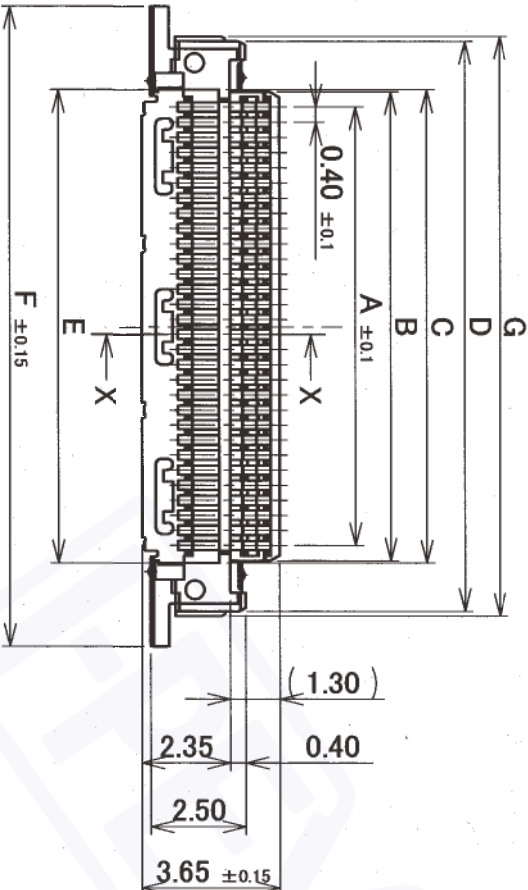
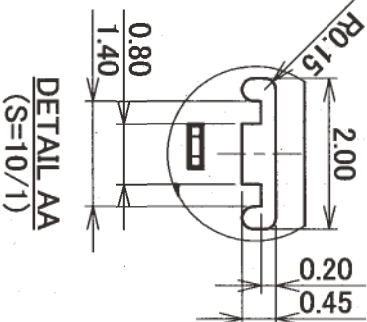
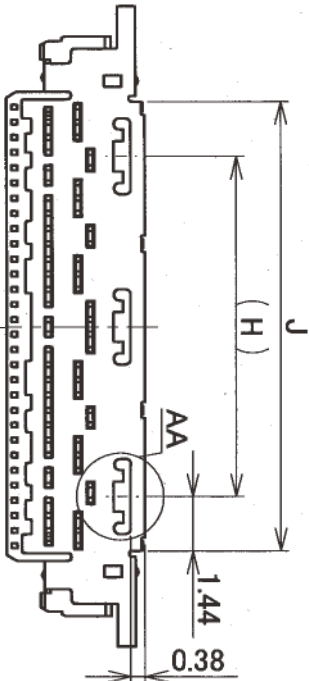


Recommended P/N 20473-0**T-10R

PART NO.	Pos.	A	B	C	D	E	F	G	H	J
20473-030T-10*	30	11.6	12.4	12.65	15.08	12.65	16.94	15.34	9.0	11.88
20473-040T-10*	40	15.6	16.4	16.65	19.08	16.65	20.94	19.34	13.0	15.88

P/N:20473-0**T-10*

HOUSING MATERIAL TYPE
WITHOUT MARK : Non Red Phosphorus Free
R MARK : Red Phosphorus Free
NUMBER OF POSITION



SECT. X-X
(S=10/1)

NOTES.
1.MATERIAL & FINISH
HOUSING : LCP(GF REINFORCED), UL94V-0, BLACK
CONTACT: PHOSPHER BRONZE
Au OVER Ni
SHELL B : PHOSPHER BRONZE
Au OVER Ni
2.THIS PART IS ASSEMBLED WITH SHELL A(P/N 2618-0**#)
AFTER SOLDERED THE COAXIALCABLE,AND IT BECOMES
P/N 20472-#**T-10#

I-PEXDA-ICHI SEIKO CO.,LTD.
I-Pex Business Company

GENERAL TOLERANCE	
6 MAX.	±0.2
6 OVER MAX. 30	±0.3
30 OVER MAX. 120	±0.5
ANGLE	±2°

CUSTOMER	PROJECTION	SCALE	UNIT	DWG. No.	SHEET	REV.
COPY		5:1	mm	20473	1/1	3

TITLE
CABLINE-CBL PLUG HOUSING ASS'Y

Confidential III C