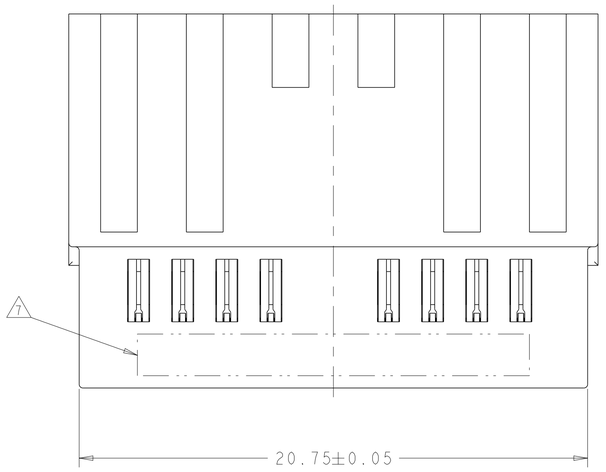
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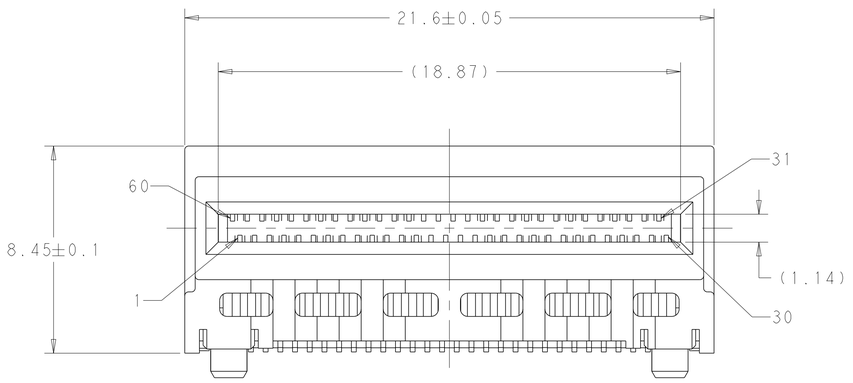
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED TO PRODUCTION STATUS	08FEB2021	EDB	EDB
	A1	RELEASED PER ECN-21-107548	29JUN2021	ES	SZ
	A2	RELEASED PER ECN-24-257705	20MAR2024	ES	SZ

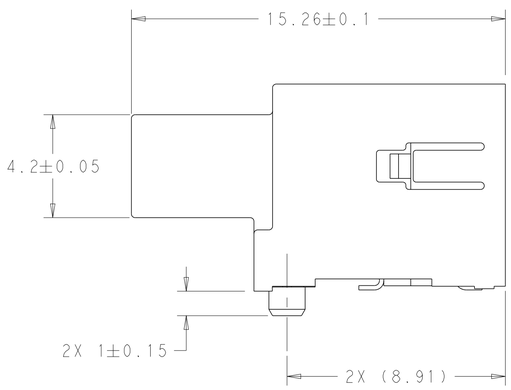


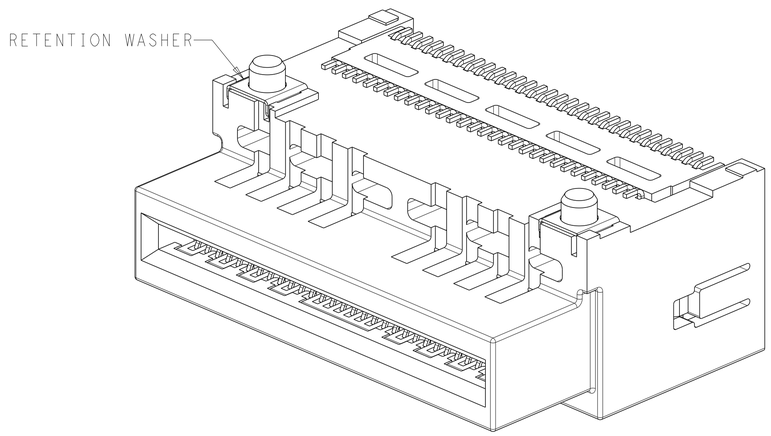
PIN #	DESCRIPTION	PIN #	DESCRIPTION	PIN #	DESCRIPTION
1	SIGNAL GROUND	21	SIGNAL GROUND	41	SIGNAL
2	SIGNAL	22	SIGNAL	42	SIGNAL
3	SIGNAL	23	SIGNAL	43	SIGNAL GROUND
4	SIGNAL GROUND	24	SIGNAL GROUND	44	AUX
5	SIGNAL	25	SIGNAL	45	AUX
6	SIGNAL	26	SIGNAL	46	AUX
7	SIGNAL GROUND	27	SIGNAL GROUND	47	AUX
8	SIGNAL	28	SIGNAL	48	SIGNAL GROUND
9	SIGNAL	29	SIGNAL	49	SIGNAL
10	SIGNAL GROUND	30	SIGNAL GROUND	50	SIGNAL
11	SIGNAL	31	SIGNAL GROUND	51	SIGNAL GROUND
12	SIGNAL	32	SIGNAL	52	SIGNAL
13	SIGNAL GROUND	33	SIGNAL	53	SIGNAL
14	AUX	34	SIGNAL GROUND	54	SIGNAL GROUND
15	AUX	35	SIGNAL	55	SIGNAL
16	AUX	36	SIGNAL	56	SIGNAL
17	AUX	37	SIGNAL GROUND	57	SIGNAL GROUND
18	SIGNAL GROUND	38	SIGNAL	58	SIGNAL
19	SIGNAL	39	SIGNAL	59	SIGNAL
20	SIGNAL	40	SIGNAL GROUND	60	SIGNAL GROUND

1. HOUSING, INSERT AND CONTACT OVERMOLD: LCP, BLACK. CONTACT AND RETENTION WASHER: COPPER ALLOY.
2. GOLD PLATE AT MATING INTERFACE, TIN PLATED PCB TAILS
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
4. MINIMUM HOST BOARD THICKNESS:
   SINGLE SIDED - 1.44 MIN
   BELLY TO BELLY - 3 MIN
5. RECOMMENDED COMPONENT KEEP OUT AREA.
6. RECOMMENDED COMPONENT AND TRACES KEEP OUT AREA.
7. PART NUMBER AND DATE CODE MARKED IN APPROXIMATE AREA SHOWN.
   DATE CODE: YYWWD(S)XX. XX: PH FOR PHILIPPINES, GD FOR GUANGDONG.
8. OPTIONAL SOLDER RING FOR SURFACE MOUNT BELLY TO BELLY APPLICATION, 2 PLACES.
9. RECOMMENDED TRACE KEEPOUT AREA, 4 PLACES.

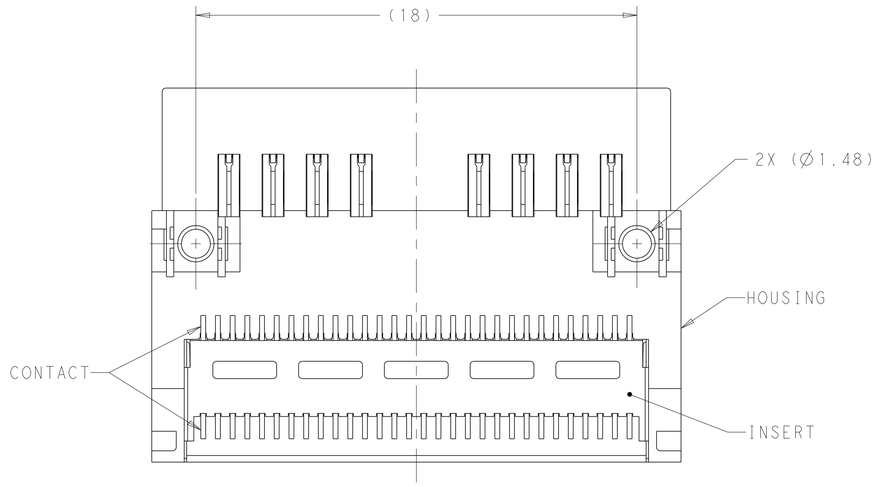


2344064-1 AND 2344064-3





2344064-2 AND 2344064-4



WITH RETENTION WASHER	0.76µm Au	2344064-4
WITHOUT RETENTION WASHER	0.76µm Au	2344064-3
WITH RETENTION WASHER	FLASH Au/0.7µm PdNi	2344064-2
WITHOUT RETENTION WASHER	FLASH Au/0.7µm PdNi	2344064-1
DESCRIPTION	PLATING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.25
2 PLC ±0.15
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL 1

FINISH 2

DWN M.SHIRK 05OCT2018
CHK M.PHILLIPS 05OCT2018
APVD M.PHILLIPS 05OCT2018
PRODUCT SPEC 108-130011
APPLICATION SPEC 114-130006
WEIGHT -

TE Connectivity

NAME RECEPTACLE CONNECTOR , RIGHT ANGLE, 60 POSITION, OSFP 112
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	-	C-2344064	-

CUSTOMER DRAWING | SCALE 8:1 | SHEET 1 OF 2 | REV A2

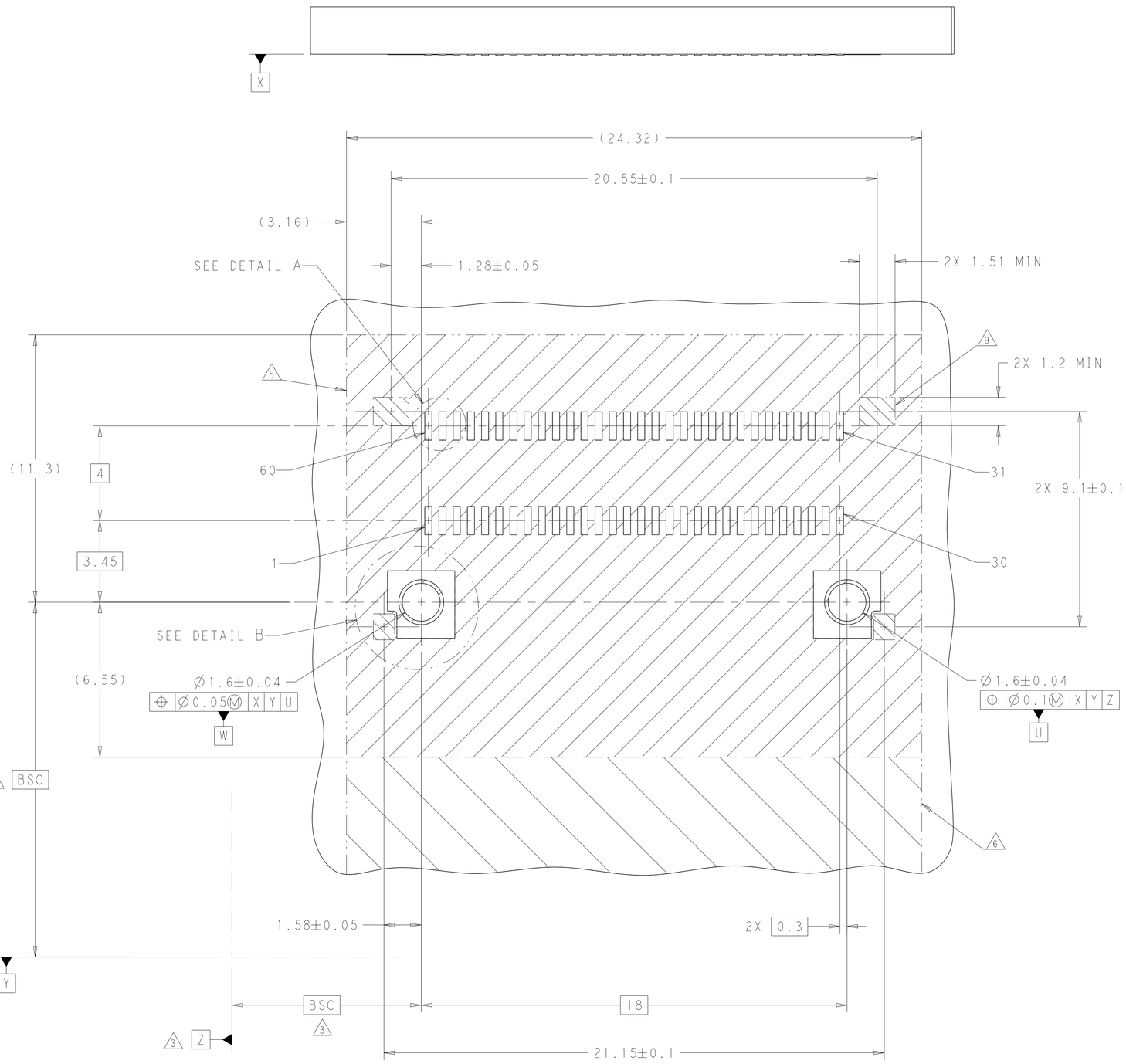
4805 (3/13)

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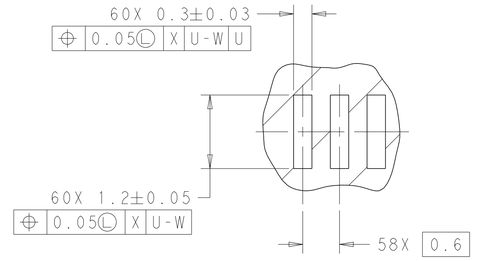
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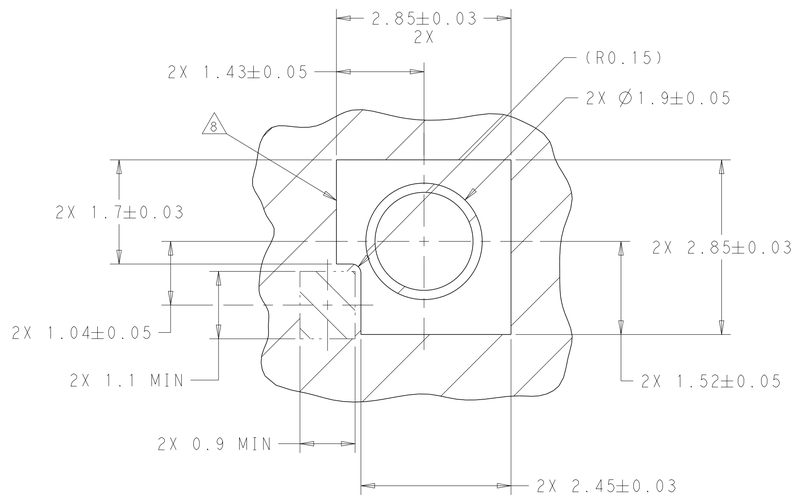
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB LAYOUT
AND KEEP OUT AREA
SCALE 10:1



DETAIL A
SCALE 20:1



DETAIL B
SCALE 20:1

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN M SHIRK 05OCT2018	TE Connectivity	
DIMENSIONS: mm	CHK M PHILLIPS 05OCT2018	NAME RECEPTACLE CONNECTOR , RIGHT ANGLE, 60 POSITION, OSFP 112 -	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±- 4 PLC ±- ANGLES ±-	APVD M PHILLIPS 05OCT2018	PRODUCT SPEC 108-130011	SIZE A1 / CAGE CODE - / DRAWING NO C-2344064 / RESTRICTED TO -
MATERIAL		APPLICATION SPEC 114-130006	
FINISH		WEIGHT -	
CUSTOMER DRAWING		SCALE 8:1	SHEET 2 OF 2 REV A2

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