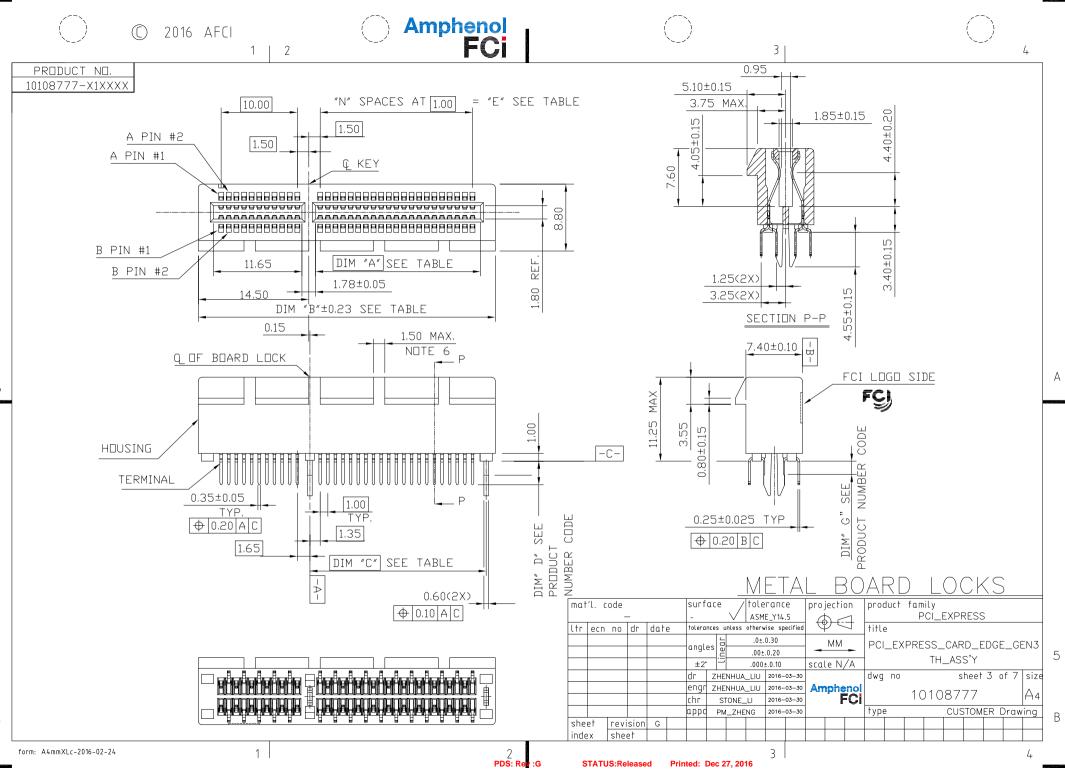
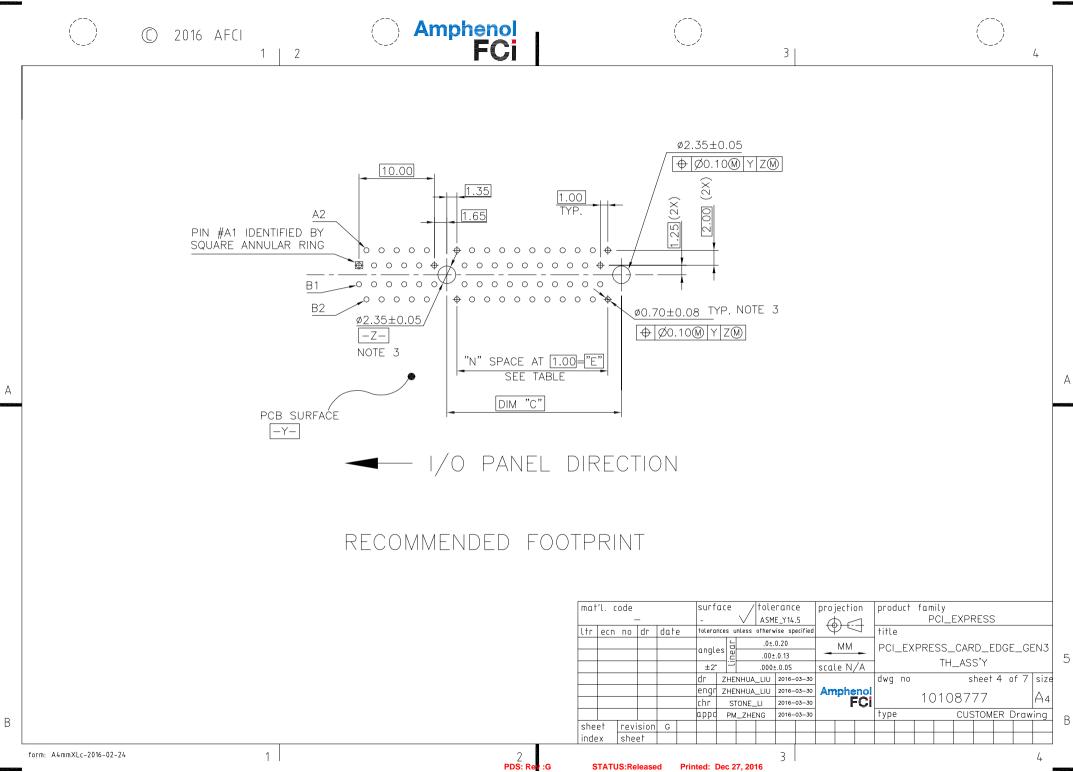


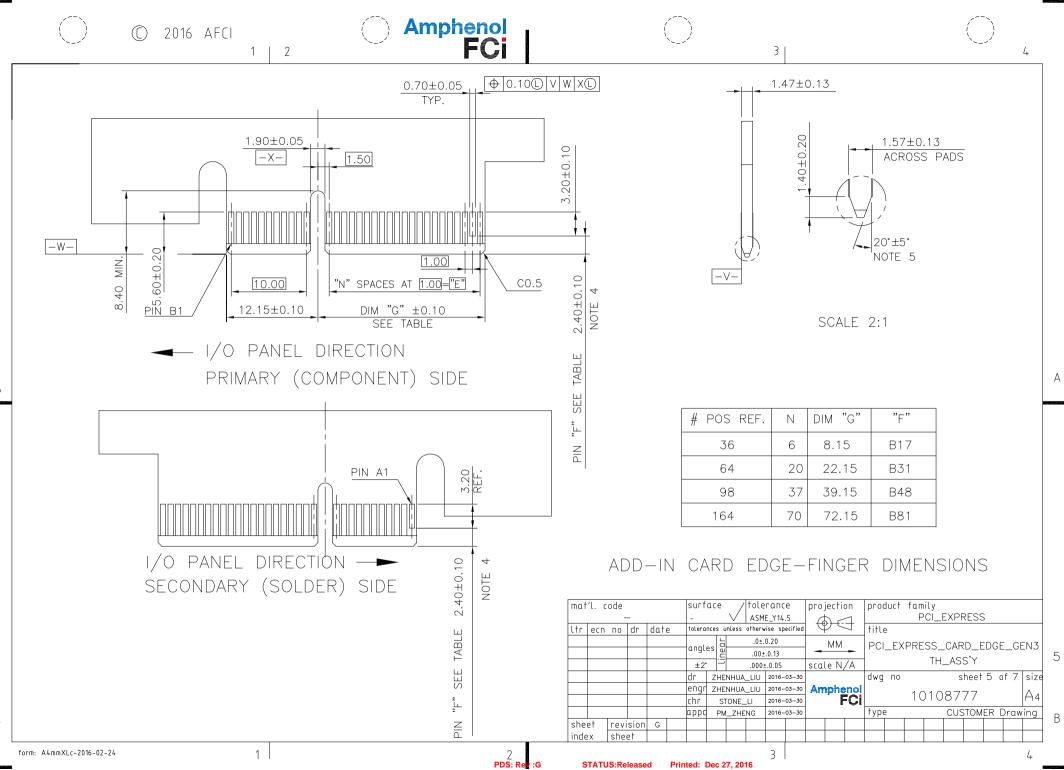
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NOTES:												
1.MATERIAL:												
HOUSING: HIGH TEMPERATURE NYLON, TERMINAL: COPPER ALLOY.	GLASS F	ILLED UL94V-U RA	IEU.	CONNECTOR	# POS REF.	N	DIM "A"	DIM "B"	DIM "C"	"Е"		
				CONNECTOR	# PUS KEF.	IN				Ľ.		
PLATING: 50u" NICKEL UNDERPLATE A		7.0	-	7.05	05.00	0.45	<u> </u>					
CONTACT AREA PLATING - S	1 PORT	36	6	7.65	25.00	9.15	6.00					
SOLDER TAIL: TIN OR TIN /LEAD(90/10)— SEE PRODUCT NUMBER CODE 100u" MIN. OVER 50u" NICKEL.				4 DODT	C 4		01.05	70.00	07.15	20.00		
METAL BOARD LOCKS: COPPER ALLOY	4 PORT	64	20	21.65	39.00	23.15	20.00					
FINISH: 100u" TIN OR TIN/LEAD(90/1	8 PORT	98	37	38.65	56.00	40.15	37.00					
UNDERPLATE SEE PRODUCT N	6 FORT	90	57	50.05	30.00	40.15	57.00					
2.PRODUCT SPECIFICATION: GS-12-233	2.PRODUCT SPECIFICATION: GS-12-233.					70	71.65	89.00	73.15	70.00		
(3)THE HORIZONTAL AXIS FOR THE HOLE	PATTERN	IS ESTABLISHED B	Υ	16 PORT	164	/0	/1.05	05.00	75.15	70.00		
A LINE THROUGH THE CENTER OF TH	e two ø2	2.35 HOLES.										
THE VERTICAL AXIS IS 90° TO THE HO			HE CENTER									
OF DATUM Z.												
(4)NO TIE BAR PERMITTED FROM CARD E	EDGE TO I	LEADING EDGE OF I	PAD FOR PINS A1 AND PIN NUN	MBERS "F". 8.AN ADEQ	UATE PROCEDURE	SET FOR	TH IN THE F	OLLOWING EN	SURE THAT TH	E PRODUCT		
5 CHAMFER EDGES MUST BE FREE OF (	CUTTING E	BURRS.		RELIABILI	Y CAN BE ACHIEV	ED DURIN	IG AND AFTE	R PCB ASSE	MBLY OPERATIO	Ν.		
6FREQUENCY & LOCATION AT SUPPLIER			CONTINUOUS WITH NO BREAKS	. 8.1IF PART	AL LOT ARE USED	. THE RE	MAINING COM	INECTORS MU	JST BE RESEAL	ED AND		
7.RoHS COMPATIBLE PRODUCT SPECIFIC					IN SAFE STORAGE					-		
a — PLATING:					E STORAGE CONDI							
- "LF" MEANS THE PRODUCT IS	LEAD-FRE	EE, 2um MINIMUM I	MATTE TIN OVER 1.27um	8.3NOT FO	LOWING THE PROC	CEDURE N	MAY CAUSE E	BLISTER DAMA	AGE DURING RE	-FLOW PROC	ESS.	
MINIMUM NICKEL UNDERPLATE				8.4IF BAKIN	NG IS REQUIRED, C	CONNECTO	OR SHALL BE	BAKED FOR	4 HOURS AT	125°C.		
b – MANUFACTURING PROCESS COM		<i>.</i>		8.5REFERE1	NCE SPECIFICATION	: IPC/JEC	DEC J-STD-	033A.				
- THE HOUSING WILL WITHSTAND			EMPERATURE FOR			'						
10 SECONDS IN RE-FLOW AF												
			AFF LICATION.									
PRODUCT NUM												
10108777 - <u>× × × × ×</u>	ХПП											
		LLAD	FREE OPTION									
HOUSING COLOR OPTIONS			TERMINAL PLATING 3.4.5									
0-NATURAL		"LF" FOR TERMINAL	PLATING OPTION 0,1,2 PAC	CKAGING OPTIONS								
1-BLACK												
PEGS OPTIONS			L−HARD IRAY W ∧ T−SOFT TRAY P	WITH MYLAR FOR VACUL	IM PACKAGING (FO	JR 164P	ONLY)					
0-PLASTIC PEGS, DIM				ACKAGING WITH 10MM	CAP							
1-METAL BOARD LOCKS				PACKAGING & MYLAR TA		1						
2-SINGLE PLASTIC PEGS		POS C	DTIONO	PACKAGING (FOR 36P,98				DIM "D"	PCB THICKNES	SS BOARD LO	OCKS DIM "G"	
				PACKAGING WITH MYLAR				a = a +0.25				
				RD TRAY PACKAGING WI				2.30 +0.25	1.56±0.10	1.70±0	0.15	
TERMINAL PLATING OPTIONS			-98	L PACKAGING WITHOUT	· ·	511 1041	<u> </u>	7 10 +0.25	2.36±0.10	0.501	0.45	
0-50u" Ni UNDERPLATE 30u" Au CONTACT AREA		3-	-164 R-TAPE & REEL (FOR 34, 64		WITLAR		'	3.10 +0.25	2.00±0.10	2.50±	0.15	
100u" TIN TAIL AREA COMPATIBL	F RoHS			L PACKAGING WITHOUT	MYI AR		2	2.54±0.25	1.56±0.10	1.70±	0.15	
1–50u" Ni UNDERPLATE			(FOR 98P ON	NLY), WITH 18.0MM CAV	ITY WIDTH		2	2.01±0.20		1.701	0.10	
15u" Au CONTACT AREA				L PACKAGING WITH MYL	AR		3	1.90±0.25	1.56±0.10	1.70±	0.15	
100u" TIN TAIL AREA COMPATIBLI	E RoHS		(FOR 36, 64,	, 98P ONLY)								
2-50u" Ni UNDERPLATE					TAIL LE	NGTH OF	TIONS 4	3.10 +0.25	$2.0 \pm 0.10$	1.70±	0.15	
GOLD FLASH CONTACT AREA												
100u" TIN TAIL AREA COMPATIBLI	E ROHS											
3-50u" Ni UNDERPLATE				mat'l. c	ode	surface	/ toleranc	e projecti	ion product	family		
30u" AU CONTACT AREA 100u" TIN/LEAD TAIL AREA INCC	ΜΡΙ ΙΔΝΤ	RoHS			-	-	V ASME_Y14	5 0-	- 1	PCI_EXPR	ESS	
4–50u" Ni UNDERPLATE		10110		ltr ecn	no dr date 1	olerances un	less otherwise sp	ecified	title title			
15u" Au CONTACT AREA												
100u" TIN/LEAD TAIL AREA INCOMPLIANT RoHS					angles 0.0±.0.20				MMPCI_EXPRESS_CARD_EDGE_GEN3			
5–50u" Ni UNDERPLATE					±2*				scale N/A TH_ASS'Y			
GOLD FLASH CONTACT AREA									dwg no	no sheet 6 of 7 size		
100u" TIN/LEAD TAIL AREA INCOMPLIANT RoHS							HUA_LIU 2016-			51		
										1010877	77  A4	
							ONE_LI 2016-		FCI			
						ирро рм_	_ZHENG 2016-	03-30	type		TOMER Drawing	
					revision G				+ $+$ $+$ $+$			
	,			index	sheet							

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