1 2 3	4
PRODUCT NUMBER	
10127397-05H1430LF	
A See note 1-	
В	
	47.68 28.17 28.17 8.40 7.00 TYP
	IGNAL HIGH POWER OS. AI POS. P3 .57 REF
Sole AFCI	55.36

Creo File - REV E - 2016-02-12 2 3 4

5	6	7	8
9	\lor	I	\smile

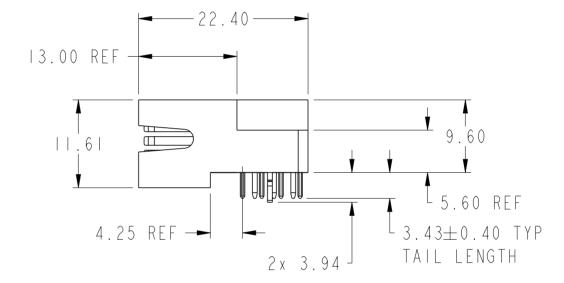
А

В

С

D

E



spec ref	-			dr	De-Ming Lu		2016/02/29	proje	ection	mr	\sim	size	scale	
tolerance std				eng	De-Ming Lu		2016/03/16		\square	mr	11	A 2	2:1	
ISO 406	I TOLEH OTHERV	RANCES UNISE SPE	JNLESS ECIFIED	chr	Fancy Zhang		2016/03/16			-		ecn no	-	
ISO 0				appr	Pei-Ming Zheng		2016/03/16	product	family	PwrBlade	ULTRA	rel level	Released	
		0.X	±0.5	A	shanal	ະ ວ⊔	P+2 S+3H\				оц			rev
surface -/	linear	0.XX	±0.25	Am	FCi	— <u> </u>	1 1 2 1 3 1 3 1 1	/1, 30	JEDEN		o 101	27397-()5HI430	
		0.XXX	±0. 30			⁺ R/A	PLUG, PwrBl	ade ULT	T R A	-	\$ 0			Α
ISO I302	angular	0°	±2°			cat. no		-	Pro	oduct – C	ustomer	• Drw	sheet I of	3
5			PDS	6: Re	v :A		ST	ATUS:F	Released		Pri	inted: Ma	r 16, 2016	

		2	3		4	5	6		7	8
	PRODUCT NO.	ROWS F1	SIGNAL HP		I			I	CODE L P	DESCRIPTION LEFT POWER CONTACT
			2 3 4 5 6 7 P3 P4	P5 E2					RP	RIGHT POWER CONTACT
А	0 27397-05H 430LF		SSSFSF (PR (PR RRERE						R	MFBL SIGNAL CONTACT MFBL SIGNAL CONTACT A
				UU AJ					E T	MFBL SIGNAL CONTACT STD SIGNAL CONTACT
									F H A	STD SIGNAL CONTACT HOLD DOWN
В										В
		,								
C			±0.07 TYP DMZYX NOTES 687	5.00 TYP	43.98					C
Ŭ			NOTES 687		2.54 TYP	4.70		7		
		$\oplus \emptyset$ 0.100	$ \begin{array}{c c} \hline \hline$	NOTE 4-	7.00 TYP			Z		
55						2.54 TYP				
Amphenol FCi				$\begin{array}{c} \bullet \bullet \bullet \circ \circ \circ \circ \circ \bullet \bullet \\ \bullet \bullet \circ \circ \circ \circ \circ \circ \circ$			Ν			
Amp				00						
		2x 7.68	5.67	PCB EDGE	E I.68 TYP	X 4.05				
				- I.68 TYP		- <u>Y</u>				
_				<u>55.3</u> 61.84		BSC NOTE 5				
				01.04						
E										
2016 AFCI										
© 50						specref -	dr De-Min	ng Lu 2016/02/29	projection	size scale
F						tolerance std	RANCES UNLESS VISE SPECIFIED chr Fancy	ng Lu 2016/03/16 Zhang 2016/03/16		MM A2 2:1 F
						surface - linear	appr Pei-Mir	ng Zheng 2016/03/16 nol + 2HP+2IS+3H + R/A PLUG. PwrB	Product family PwrBl VP, SOLDER	Iade ULTRArel levelReleased2rev510127397-05H1430
	Creo File - REV E - 2016-02-12	T	1			ISO I302 angular	0.XXX ±0.130 0° ±2°	CI + R/A PLUG, PwrB		- Customer Drw sheet 2 of 3

5

PDS: Rev :A

STATUS:Released

Printed: Mar 16, 2016

Creo File - REV E - 2016-02-12				Τ
	2	3	4	

		2		3		4	
	PRODUCT NUMBER 10127397-05H1430LF						
А	NOTES:						
	(I.) "FCI", PART NU THE P/N CAN BE	MBER AND DATE CODE T OMITTED IF THERE IS	O BE MARKED ON NOT ENOUGH SP	THIS SURFA ACE ON THIS	CE. SURFACE.		
	POWER CONTACTS	FILLED WITH HIGH TE : COPPER ALLOY. S: COPPER ALLOY. PER ALLOY.	MP POLYAMIDE,	UL94V-0.			
	3. PLATING SPECIF	ICATION: FCI 1013518	6.				
В	\sim	TOR KEEP OUT ZONE.					
		C DIMENSION ARE ESTA TERS ARE FINISHED HC		TOMER.			
		DRILLED HOLE PLATED Cu PLATING TO ACHIEV		N Sn OVER			
		ICATION: FCI GS-12-1		IM FINISHED	HULE.		
		ECIFICATION: FCI GS- E SPECIFICATION: FCI	20-0389. GS-14-2354.				
С							
	_						
Amphenol FCi							
hdm							
A D							
	_						
E							
3 AFCI							
© 2016							
F							
		-					

2

3

4

Creo File - REV E - 2016-02-12

spec ref	-			dr	De-Ming Lu	201	16/02/29	proje	ection			size	scale		
tolerance std				eng	De-Ming Lu	201	16/03/16		\square		ЛШ	A 2	2:1		
ISO 406	I TOLEH I OTHERW	RANCES U VISE SPE	JNLESS Foififd	chr	Fancy Zhang	201	16/03/16			-		ecn no	-		
ISO 0				appr	Pei-Ming Zheng	201	16/03/16	product	family	PwrBlac	de ULTRA	rel level	Released		
		0.X	±0.5	A	ehenel [©] 2	UD	+2 S+3HV				ou			rev	
surface -/	linear	0.XX	±0.25	Amt		ΠΓ	тсізтэпи	г, эс	JLDEN		D 0	127397-0	5HI430		
		0.XXX	± 0.130			A F	PLUG, PwrBl	ade ULT	r r a		¢			Α	
ISO I302	angular	0°	±2°		cat.	no.		-	Pro	oduct –	Customer	^r Drw	sheet 3 of	3	
5			PDS	: Re	v :A		ST	ATUS:R	Released		Pri	inted: Mar	16, 2016		

5	6	7	8

А

В

С

D

E