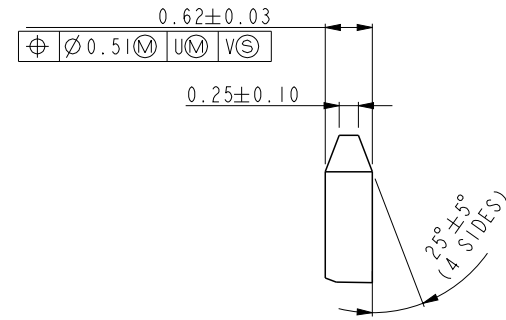
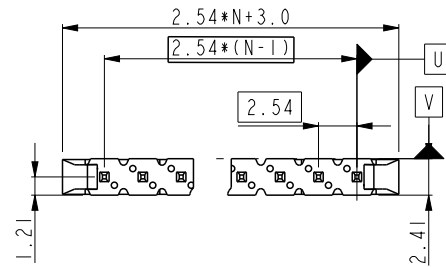
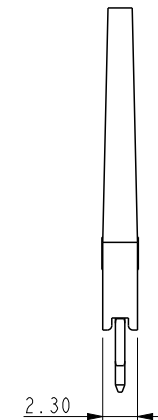
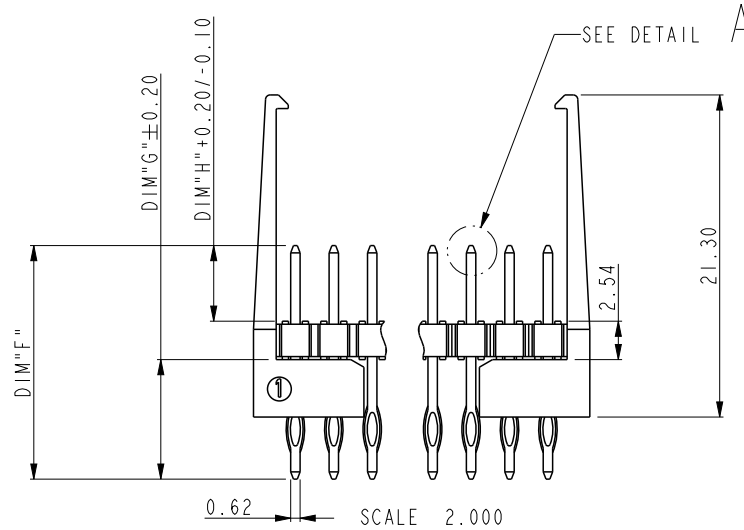


PRODUCT PART NUMBER  
10125076 - X YY XXX T LF

LEAD FREE  
INDICATES DIFFERENT INFORMATION  
SEE SHEET 2  
NUMBER OF POSITION  
SEE NOTES 6  
PLATING CODE  
SEE SHEET 2  
BASE NUMBER



DETAIL A  
SCALE 10.000



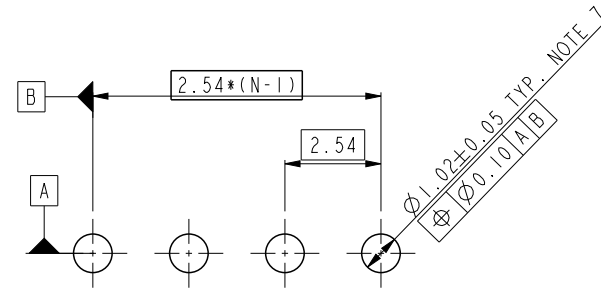
spec ref -		dr Brandon Ding 2013/07/21		projection 	MM ←→	size A4	scale 2.000
tolerance std ISO 406 ISO 1101		eng Brandon Ding 2013/07/22				ecn no -	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr -				rel level Released	
surface <input checked="" type="checkbox"/>		linear	0.X ±0.3	www.fci.com	title BEGSTIK II EON HEADER 2.54CC SR WITH LATCH	dwg no 10125076	rev A
			0.XX ±0.13				
			0.XXX ±0.05				
ISO 1302		angular	0° ±2°	cat. no. -	Product - Customer Drw	sheet 1 of 2	

PAER NUMBER	TOTAL PIN LENGTH	MATING LENGTH	TAIL LENGTH	PACKING TYPE
	DIM"F"	DIM"H"	DIM"G"	
10125076-XY00ITLF	15.44	5.10	7.90	TUBE

PLATING CODE CROSS REFERENCE		
PLATING CODE	PLATING ON CONTACT AREA	PLATING ON PRESS FIT TAIL
1	0.76u (30u") Au MIN. OVER 50u" Ni	1.00u (40u") TIN MIN. OVER 50u" Ni

NOTES

- HOUSING MATERIAL: HIGH TEMPERATURE THERMAL PLASTIC. UL94-V0, BLACK.
- TERMINAL MATERIAL: COPPER ALLOY.
- 0.9KG MIN. PIN RETENTION IN EITHER DIRECTION.
- MEASURED WITH PART IN RESTRAINED CONDITION.
- ANY NUMBER OF POSITIONS FROM 2 THROUGH 36.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- Ø 1.151 DRILLED HOLE PLATED WITH 0.007 MIN. Sn OVER 0.03 TO 0.08 Cu. PLATING TO ACHIEVE A Ø 1.02±0.05 HOLE.
- RECOMMEND PUSHER TOOL PART NUMBER IS 10125143-028.
- PRODUCT SPEC: BUS-12-117



RECOMMENDED PCB LAYOUT

SCALE 5.000



Copyright FCI.

spec ref	-	dr	Brandon Ding	2013/07/21	projection 	MM ←→	size	A4	scale	2.000			
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Brandon Ding	2013/07/22			ecn no	-					
		chr	-	-									
ISO 406		appr	Rick Bian	2013/07/22	product family	-	rel level	Released					
ISO 1101		surface <input checked="" type="checkbox"/>	linear	0.X	±0.3	www.fci.com	title	BEGSTIK II EON HEADER		dwg no	10125076	rev	A
	0.XX			±0.13	2.54CC SR WITH LATCH								
	0.XXX			±0.05	cat. no.			-	Product - Customer Drw				
ISO 1302	angular	0°	±2°										