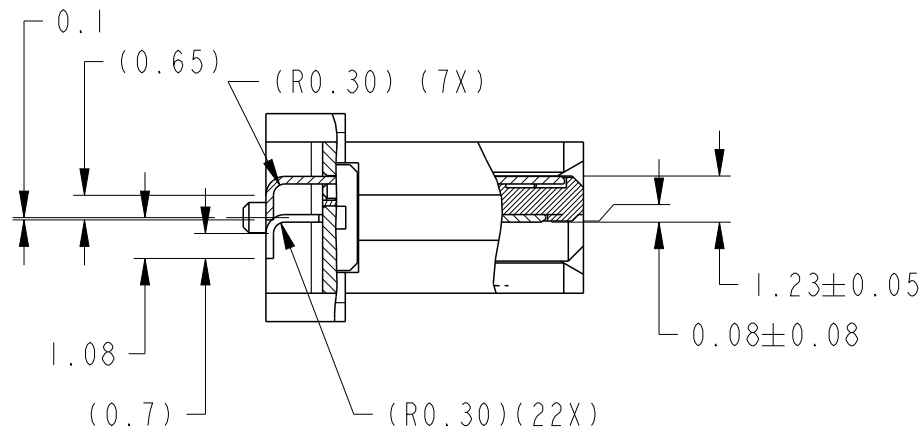
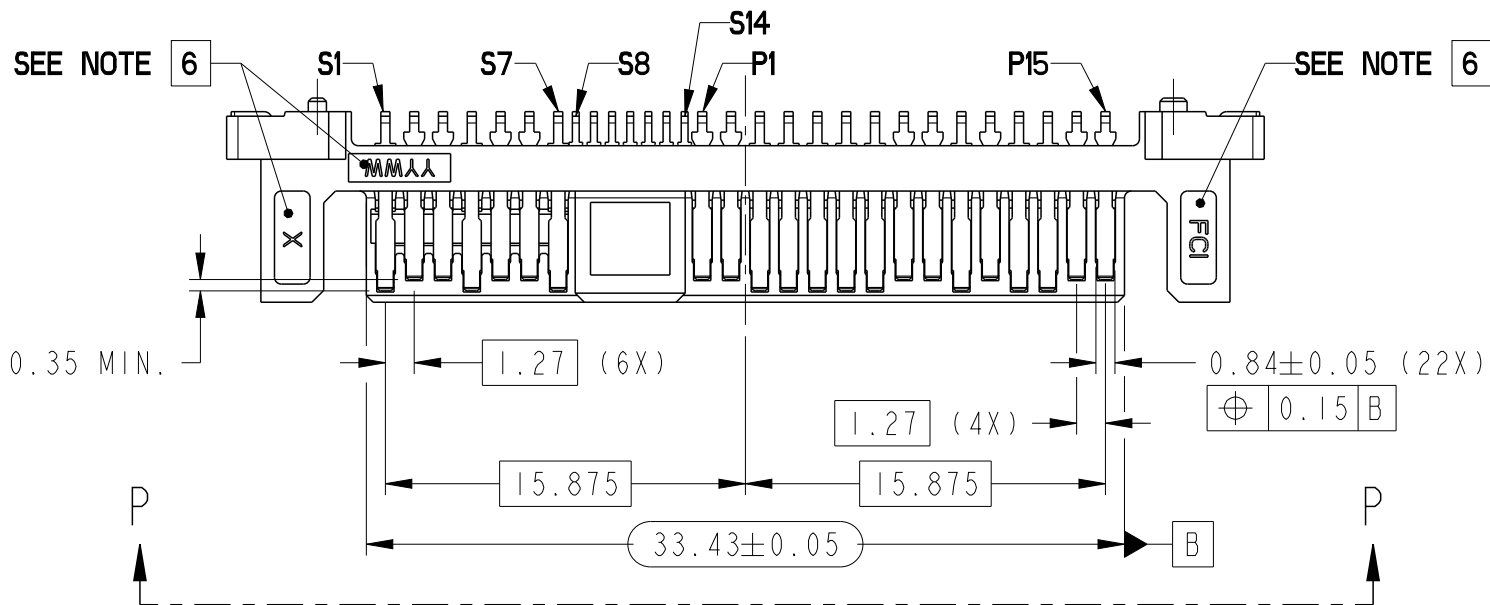
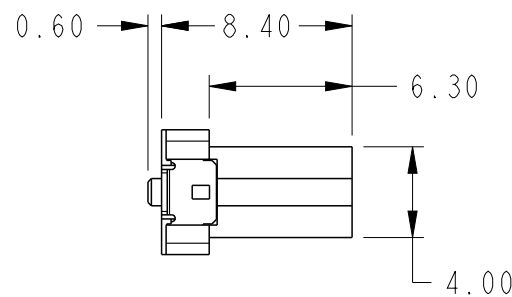
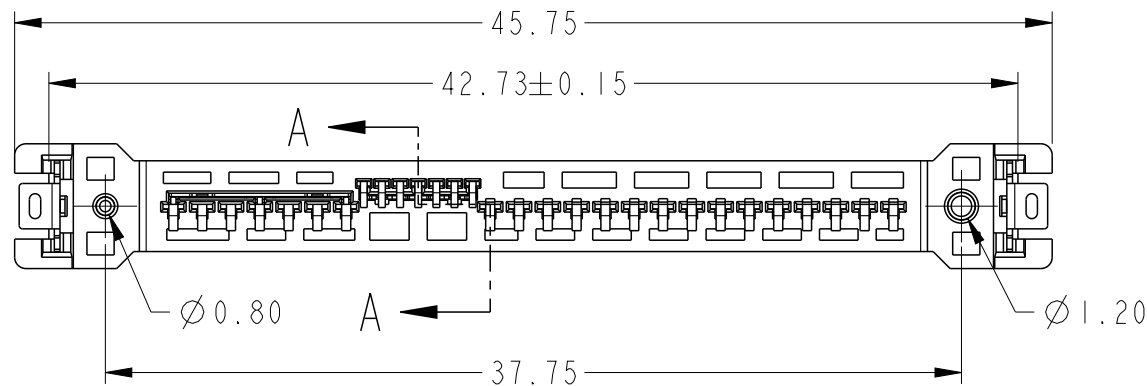
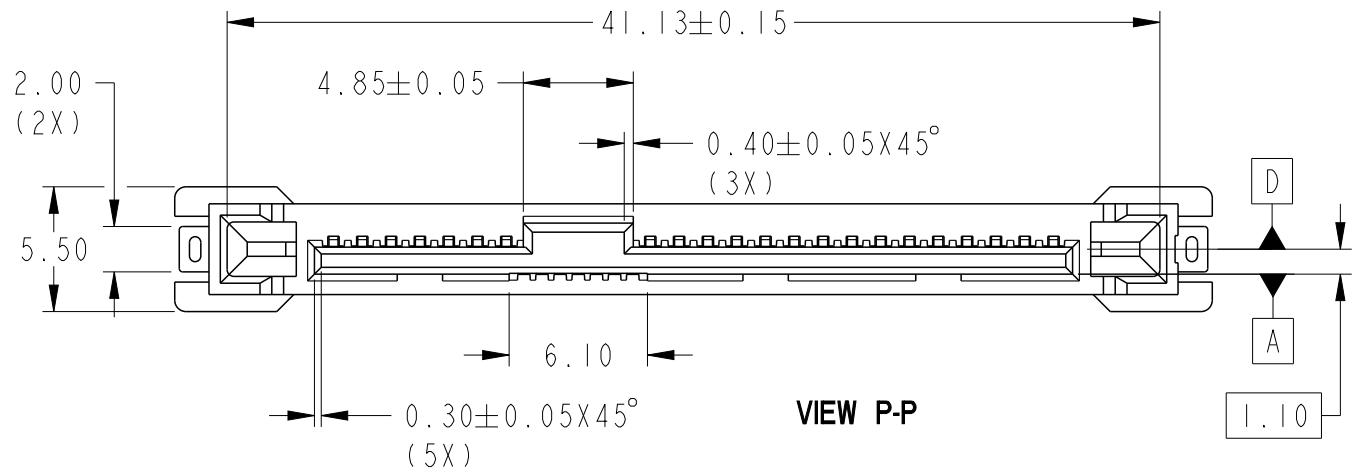
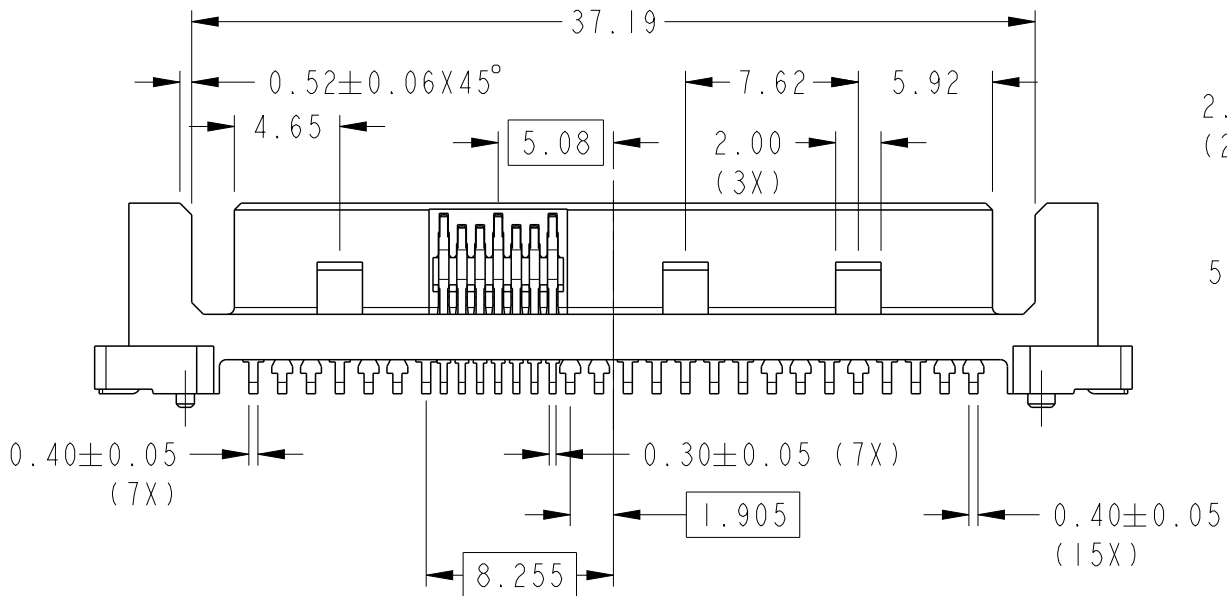
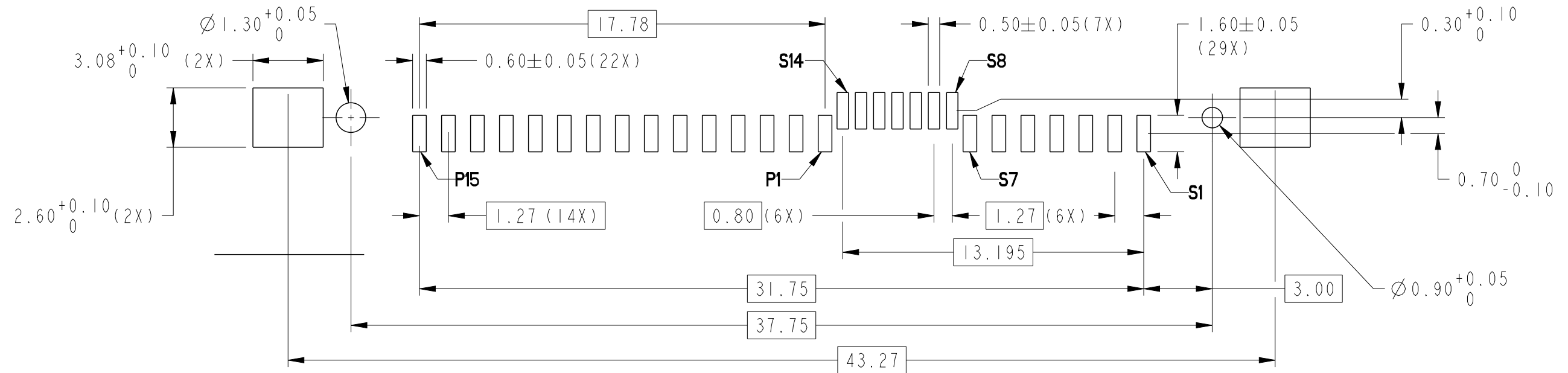


PRODUCT NUMBER
10131436-001LF
10131436-002LF 

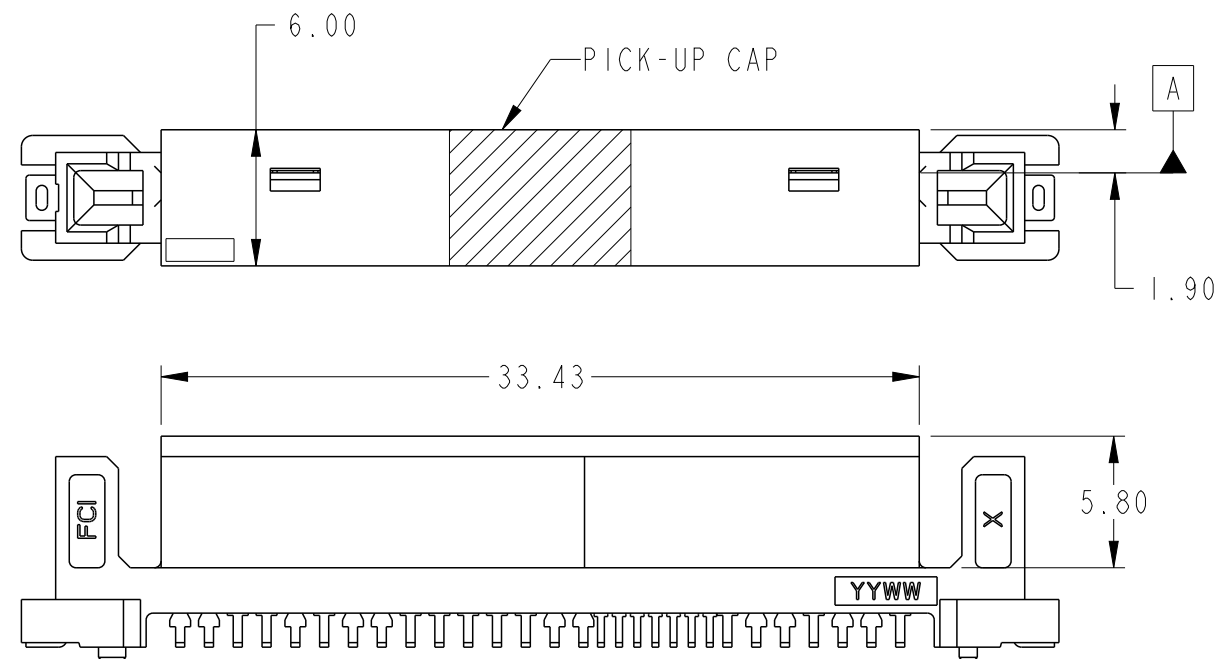


SECTION A-A
SCALE 5:1

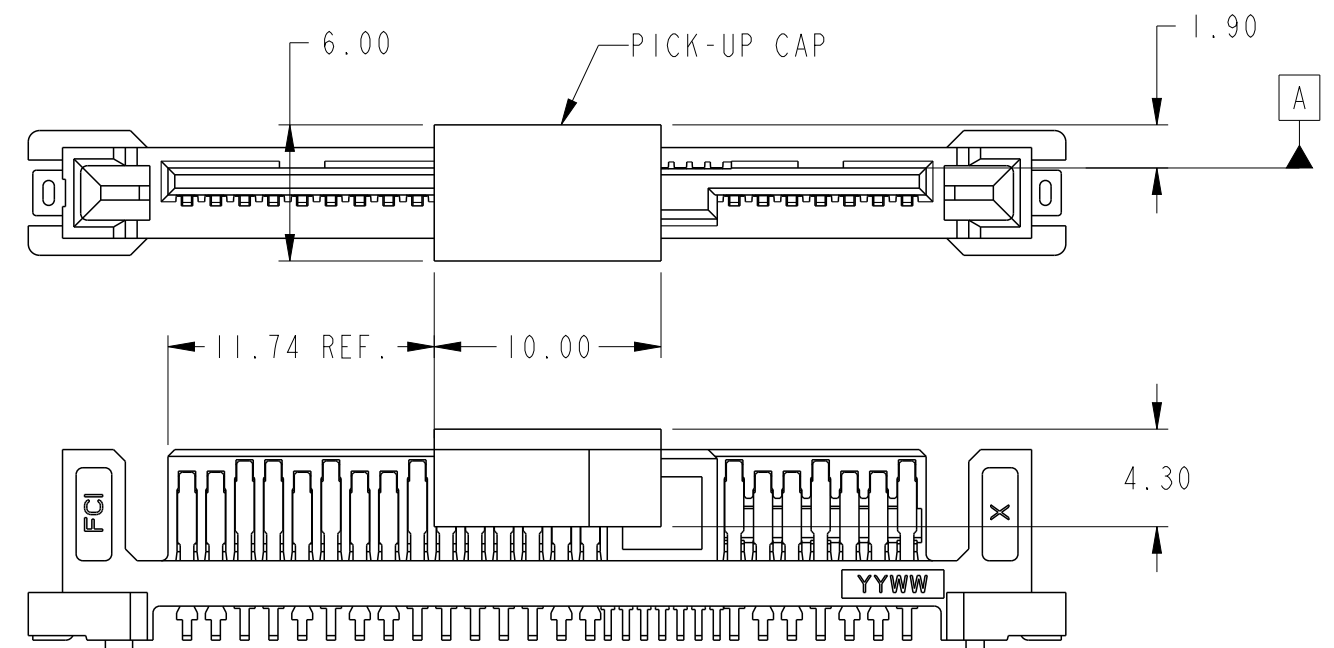
spec ref				dr		S Paulpandian		2014/11/21		projection		MM		size		A3		scale		3:1							
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED												eng		Siew-Leong Lim		2016/06/03						ecn no		ELX-S-24203-1	
ASME Y14.5														chr		-		-									
-														appr		Koon-Poh Tay		2016/06/10									
surface		linear		0.X		±0.40		Amphenol FCI		title		12G SAS PLUG VERTICAL SMT ASSY						dwg no		10131436		rev		B			
				0.XX		±0.25																					
				0.XXX		±-																					
ASME Y14.5		angular		0°		±5°				cat. no.		Product - Customer Drw						sheet 1 of 3									



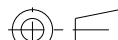
SCALE 5:1
RECOMMENDED SOLDER PAD LAYOUT



SCALE 3:1
WITH PICK-UP CAP ATTACHED
10131436-002



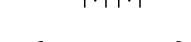
SCALE 3:1
WITH PICK-UP CAP ATTACHED
10131436-001

spec ref				dr	S Paulpandian	2014/11/21	projection		MM		size	A3	scale	3:1				
tolerance std				eng	Siew-Leong Lim	2016/06/03					ecn no	ELX-S-24203-1						
ASME Y14.5				chr	-	-												
-				appr	Koon-Poh Tay	2016/06/10	product family				rel level			Released				
surface		linear	0.X	±0.40	Amphenol FCi	title				12G SAS PLUG				dwg no	10131436		rev	B
			0.XX	±0.25														
			0.XXX	±-														
ASME Y14.5		angular	0°	±5°		cat. no.		Product - Customer Drw				sheet 2 of 3						

PRODUCT NUMBER	WITH PICK-UP CAP	PACKAGING	PLATING SPEC.
10131436-001LF / -002LF 	NO	TRAY	SEE NOTE 2
10131436-001CLF / -002CLF 	YES		
10131436-001C-TRLF / -002C-TRLF 		TAPE & REEL	

NOTES:

1. MATERIAL:
HOUSING: HIGH TEMPERATURE PLASTIC, BLACK, UL94V-0
CONTACT: COPPER ALLOY
SOLDER TAB: COPPER ALLOY
2. FINISH:
CONTACTS:
1.27um~2.54um NICKEL UNDERPLATE OVERALL,
2.54um~5.08um TIN (LEAD-FREE) ON SOLDER TAIL,
0.76um MIN Au ON MATING AREA.
SOLDER TAB:
1.27um~2.54um NICKEL UNDERPLATE OVERALL,
2.54um~5.08um TIN (LEAD-FREE) ON SOLDER TAIL,
3. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-004
4. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN
5. COPLANARITY FROM SEATING PLANE: 0.1mm MAX.
6. THE PART SHALL HAVE DATE CODE (YYWW), VENDOR LOGO AND CAVITY NUMBER SHOWN AT THIS AREA.
7. A SYMBOL  WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

spec ref				dr	S Paulpandian	2014/11/21	projection				MM		size	A3	scale	3:1
tolerance std ASME Y14.5 - TOLERANCES UNLESS OTHERWISE SPECIFIED				eng	Siew-Leong Lim	2016/06/03					ecn no		ELX-S-24203-1			
				chr	-	-										
				appr		Koon-Poh Tay										2016/06/10
surface ASME Y14.5 ✓		linear	0.X	±0.40	Amphenol FCi	title 12G SAS PLUG VERTICAL SMT ASSY						dwg no 10131436		rev B		
			0.XX	±0.25												
			0.XXX	± -												
		angular	0°	±5°											cat. no.	