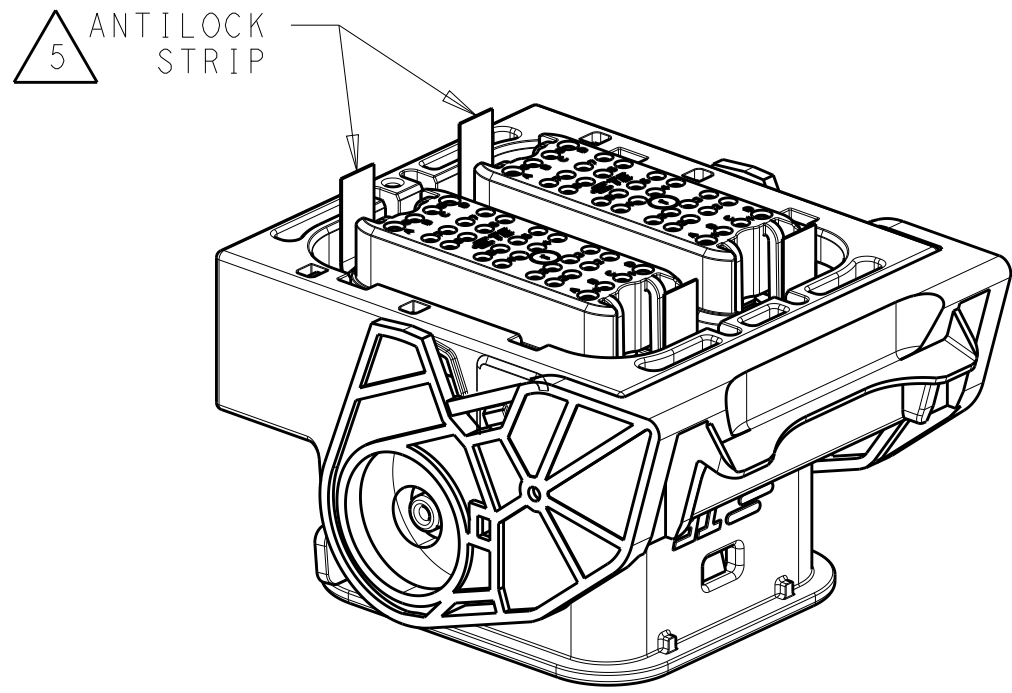
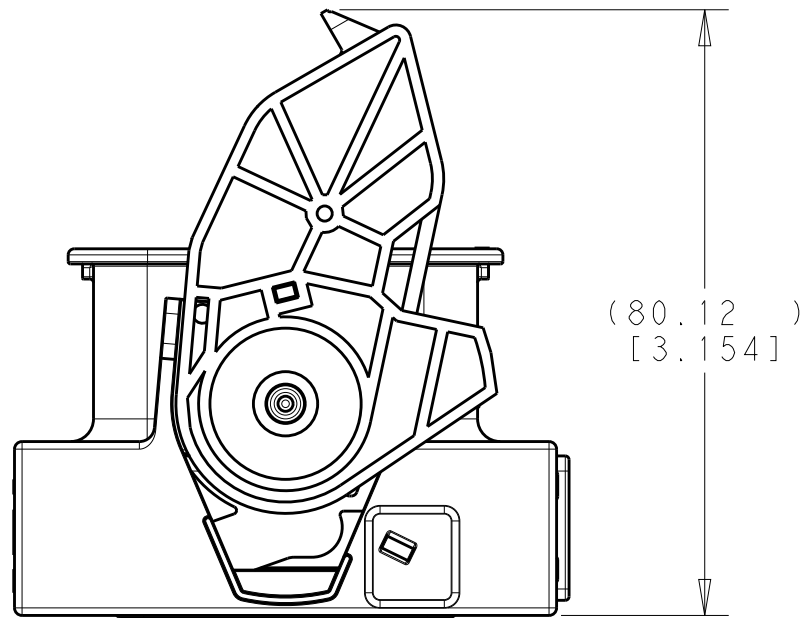
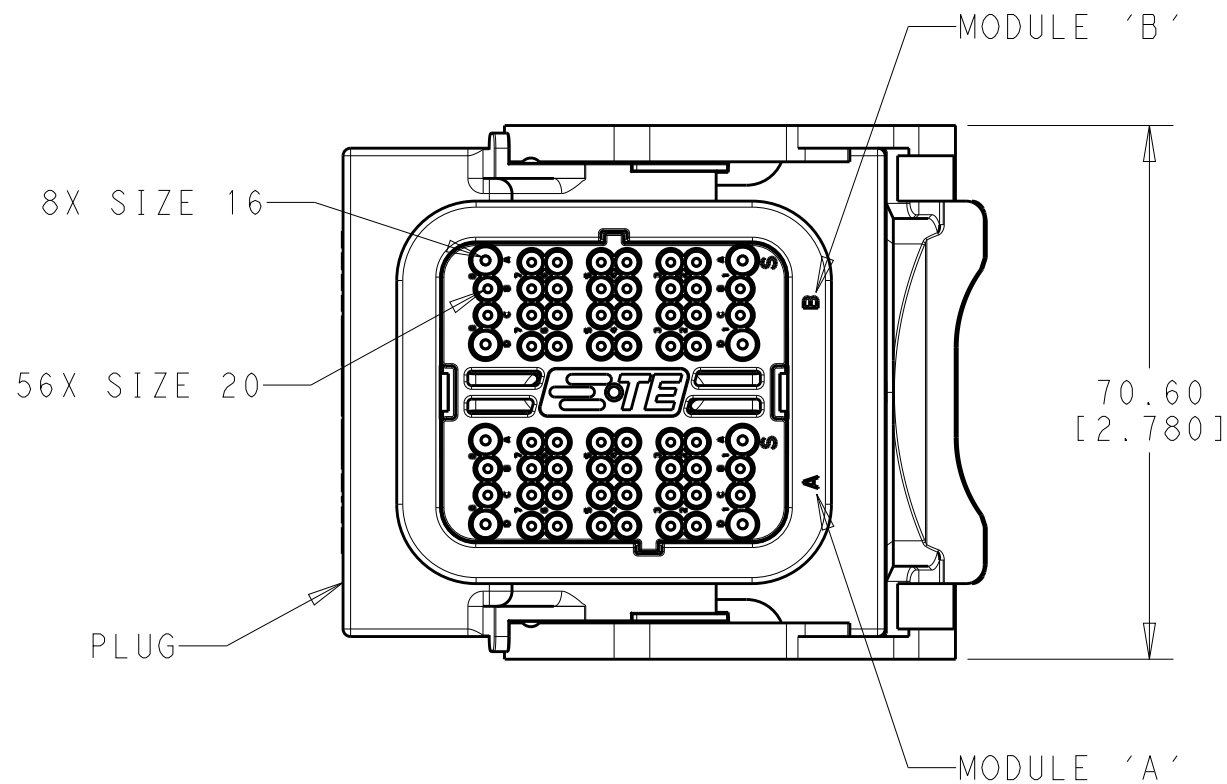


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	28JAN2016	RL	DM
	A1	REVISED PER ECO-16-007312	12MAY2016	RL	DM

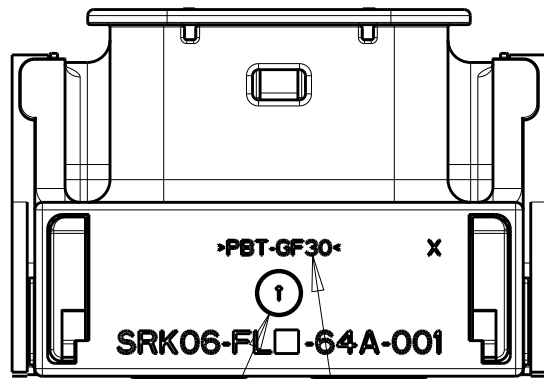


TPA SHOWN IN PRE-MOUNTED POSITION AS RECEIVED

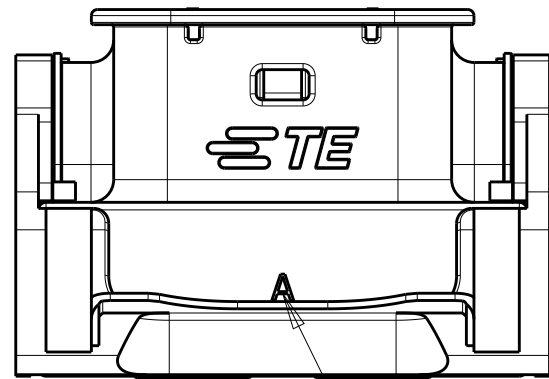
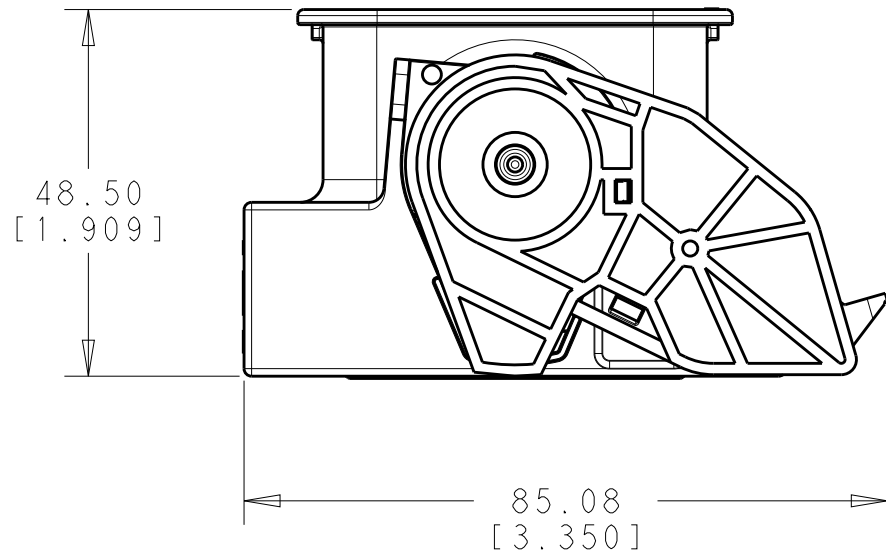
5



LATCH IN OPEN POSITION
DIMENSION SHOWN FOR REFERENCE



DATE CODE MATERIAL ID

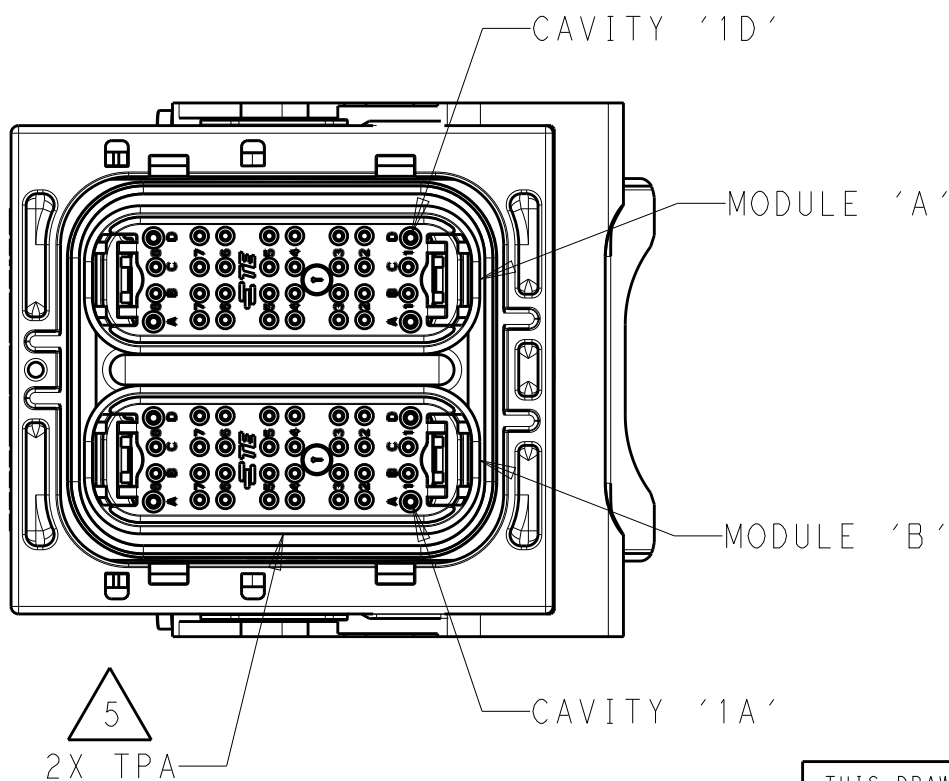


KEY ARRANGEMENT ID
(A THRU J)

TE INTERNAL PN	DEUTSCH PN
SRK06-FLA-64A-001	SRK06-FLA-64A-001
SRK06-FLB-64A-001	SRK06-FLB-64A-001
SRK06-FLC-64A-001	SRK06-FLC-64A-001
SRK06-FLD-64A-001	SRK06-FLD-64A-001
SRK06-FLE-64A-001	SRK06-FLE-64A-001
SRK06-FLF-64A-001	SRK06-FLF-64A-001
SRK06-FLG-64A-001	SRK06-FLG-64A-001
SRK06-FLH-64A-001	SRK06-FLH-64A-001
SRK06-FLI-64A-001	SRK06-FLI-64A-001
SRK06-FLJ-64A-001	SRK06-FLJ-64A-001

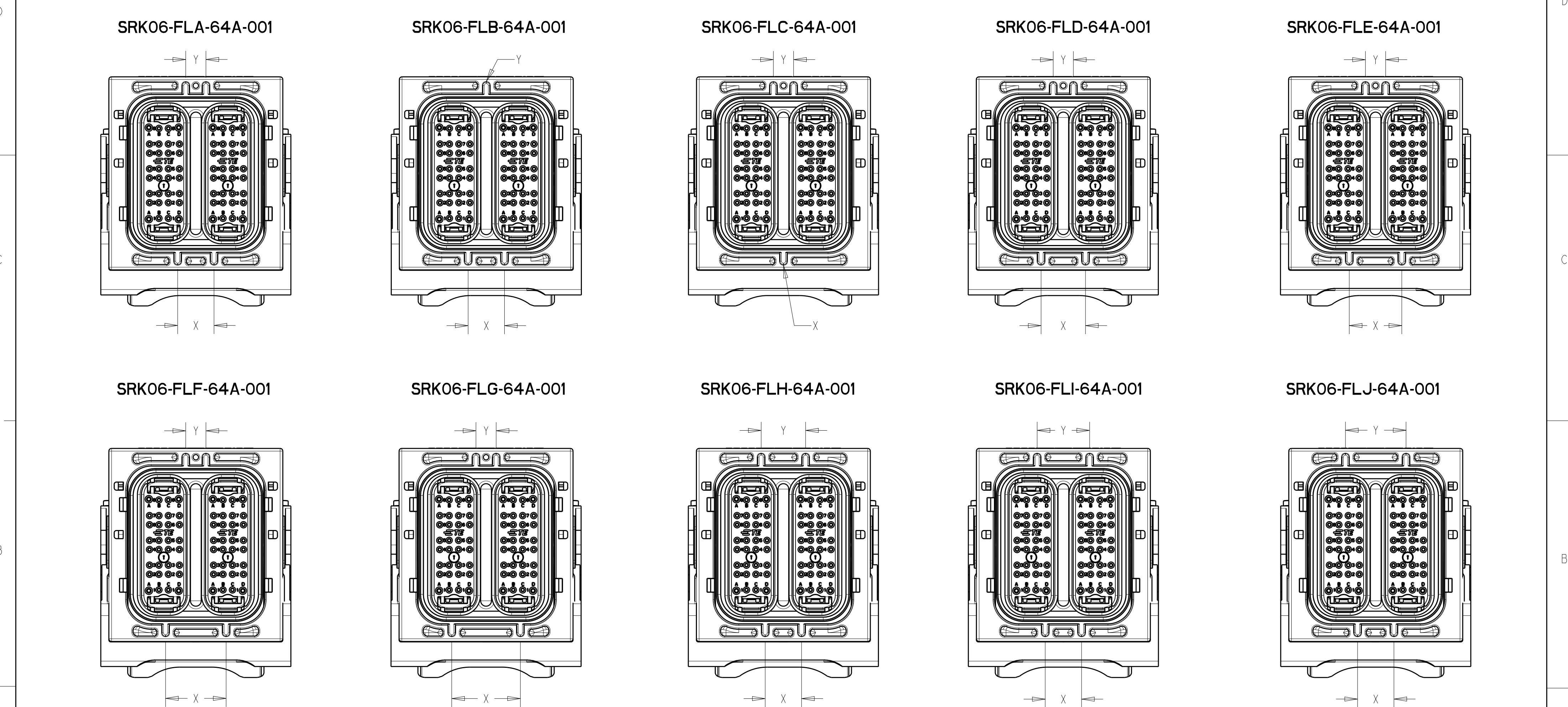
CONTACT SIZE	MIN INSUL OD	MAX INSUL OD	WIRE RANGE REF ONLY
16	1.55 [.061]	3.05 [.120]	2.0-0.5MM ² 14-20 AWG
20	1.55 [.061]	2.41 [.095]	1.0-0.5MM ² 16-20 AWG

- 6 SEE SHEET 2 FOR KEY ARRANGEMENTS.
- 5 TERMINAL POSITION ASSURANCE (TPA) IS SHIPPED INSTALLED IN PRE-MOUNTED POSITION. REMOVE ANTILOCK STRIP PRIOR TO CONTACT INSERTION. USE HOOK STYLE TOOL, SUCH AS DT-RT1, TO REMOVE TPA IF NEEDED.
4. BOTH MODULE CONTACT CAVITY IDENTIFICATIONS ARE SAME. CAVITIES 1A,1D,8A,8D ARE SIZE 16. REMAINING CAVITIES ARE SIZE 20.
3. THE PLUG MATES WITH SRK02-FLX-64A-001-XXXX RECEPTACLE. (X = A THRU J, XXXX = ALL MODIFICATIONS)
- 2 MATERIAL:
PLUG, TPA, CAP: PBT GF30 (BLACK)
LATCH: PBT GF30 (RED)
CAM: PBT GF30 (YELLOW)
INTERFACE SEAL: VMO (GREEN)
GROMMET: VMO (RED-ORANGE)
- 1 DIMENSIONAL TOLERANCES: ±0.64 [.025]
- NOTES: UNLESS OTHERWISE SPECIFIED:



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. LEFFERTS 27JAN2016	TE Connectivity		
DIMENSIONS: mm[INCHES]		CHK D. WHITACRE 28JAN2016			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. MEYER 28JAN2016	NAME PLUG 64-PIN (FULL) STRIKE SERIES		
0 PLC ± 1 1 PLC ± 1 2 PLC ± 1 3 PLC ± 1 4 PLC ± 1 ANGLES ± FINISH		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO		
MATERIAL		APPLICATION SPEC 0425-015-0000	A2		
		WEIGHT 174.5g	C=SRK06-FLX-64A-001		
		CUSTOMER DRAWING	SCALE 1:1 SHEET 1 OF 2 REV A1		

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



KEY ARRANGEMENTS:

ARRANGEMENT	X	Y
A	13.50 [.530]	7.50 [.300]
B	13.50 [.530]	0*
C	0*	7.50 [.300]
D	16.50 [.650]	7.50 [.300]
E	19.50 [.770]	7.50 [.300]
F	22.50 [.890]	7.50 [.300]
G	25.50 [1.000]	7.50 [.300]
H	13.50 [.530]	16.50 [.650]
I	13.50 [.530]	19.50 [.770]
J	13.50 [.530]	22.50 [.890]

* A ZERO DIMENSION INDICATES A SINGLE KEY IN THE CENTER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm[INCHES]

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	
1 PLC	±	
2 PLC	±	
3 PLC	±	
4 PLC	±	
ANGLES	±	
FINISH	±	

DWN
R. LEEFFERTS
27 JAN 2016

CHK
D. WHITACRE
28 JAN 2016

APVD
D. MEYER
28 JAN 2016

PRODUCT SPEC

APPLICATION SPEC
0425-015-0000

WEIGHT
174.5g

CUSTOMER DRAWING

TE Connectivity

NAME
PLUG
64-PIN (FULL)
STRIKE SERIES

SIZE
A2

CAGE CODE

DRAWING NO
SRK06-FLX-64A-001

RESTRICTED TO

SCALE
1:1

SHEET
2 OF 2

REV
A1