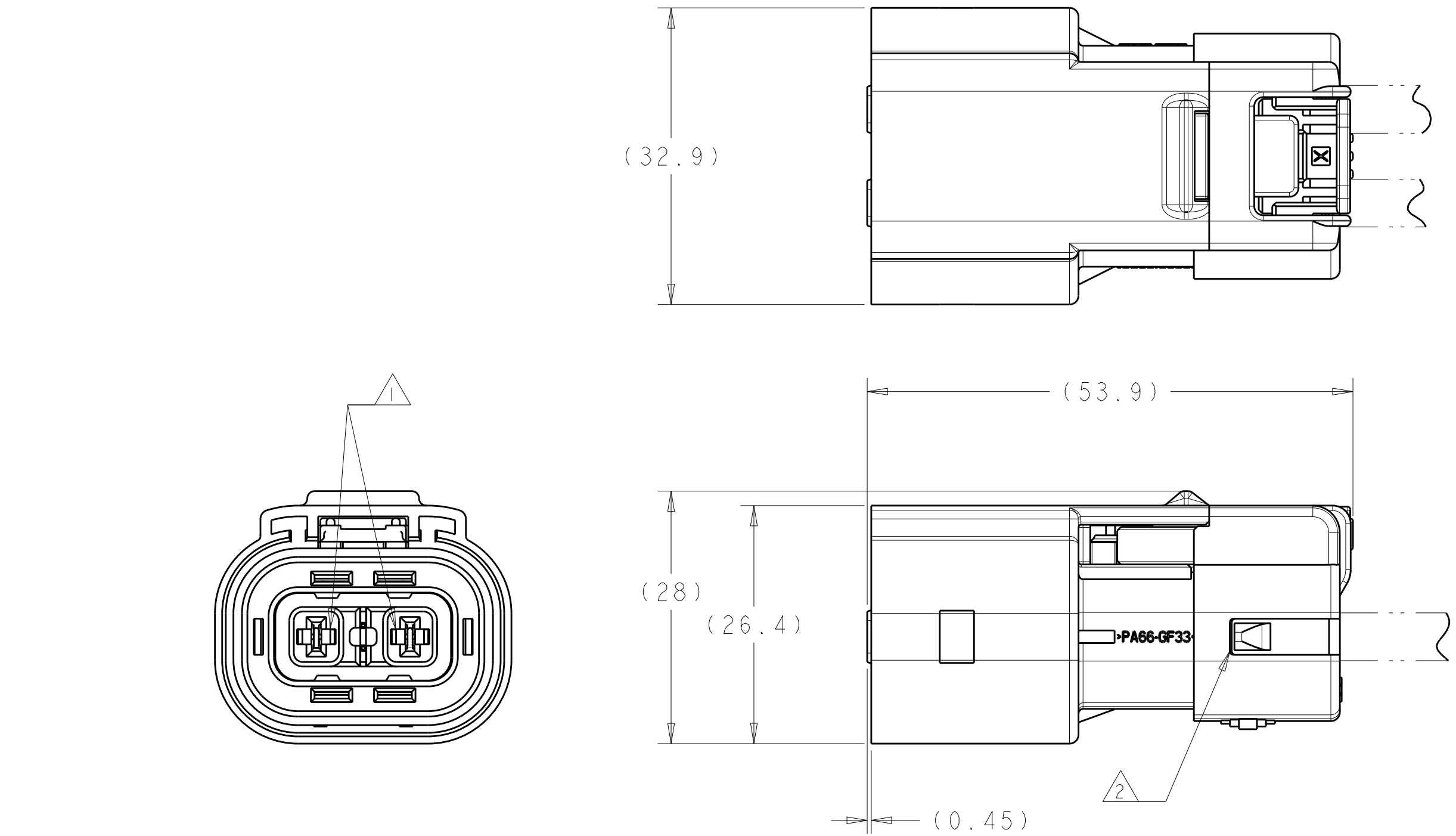
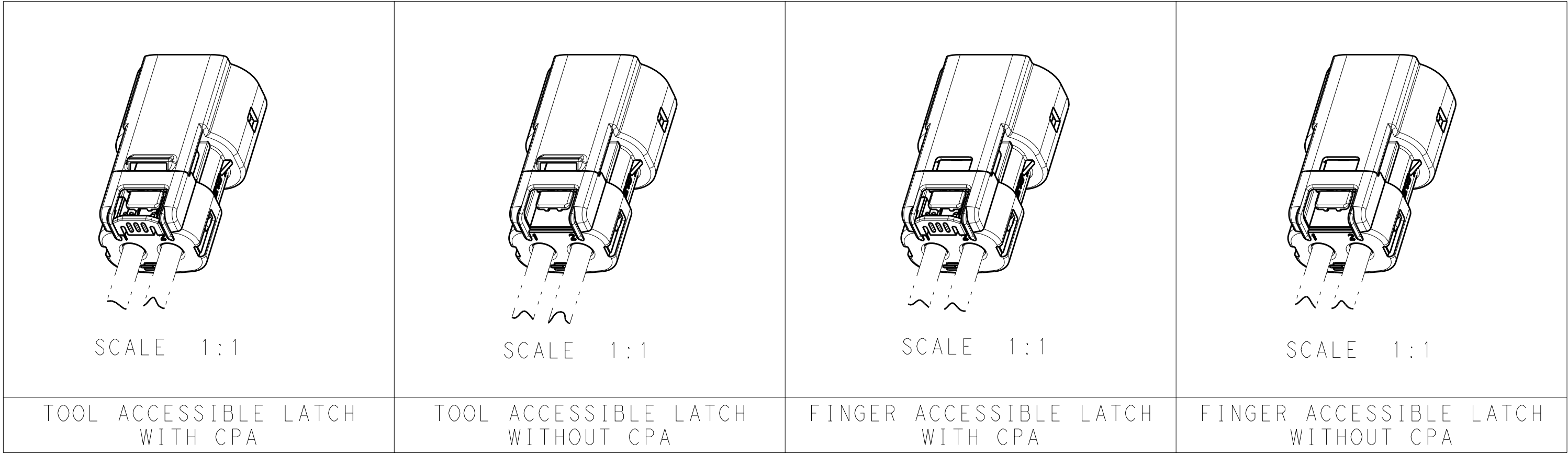
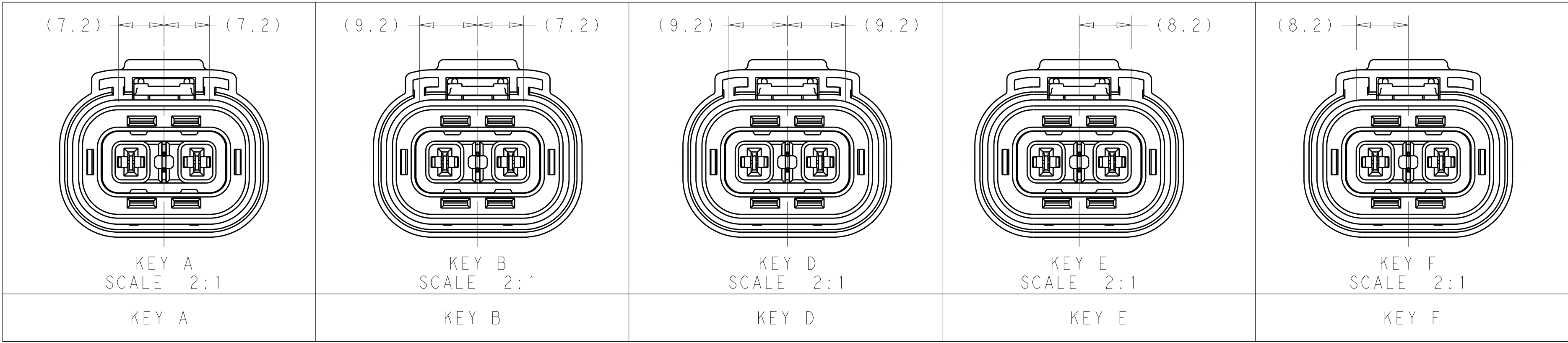
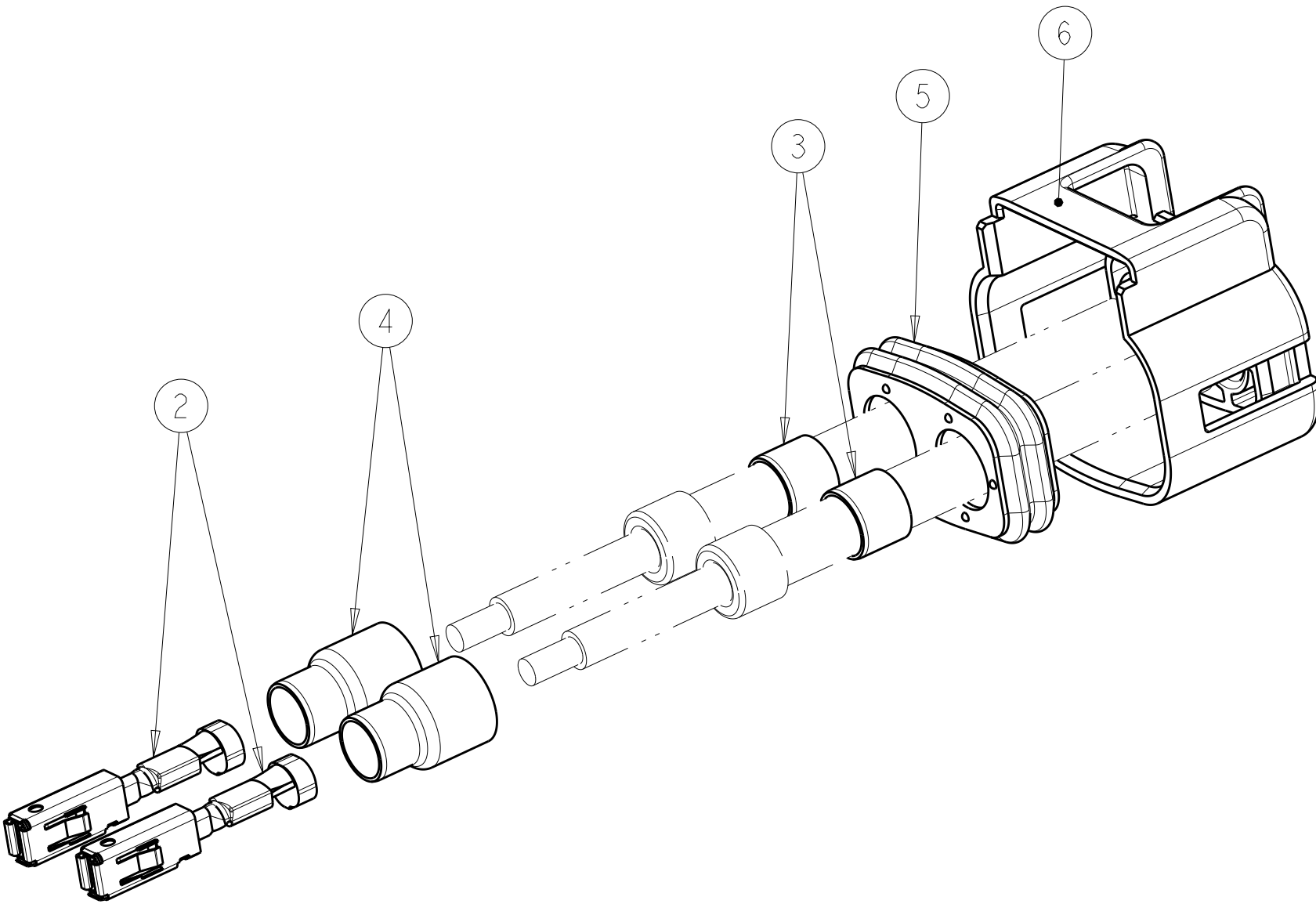




THIS PRINT IS
PRELIMINARY
UNQUALIFIED PRODUCT
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT



- 1 ALL TERMINALS MUST BE FULLY SEATED AND LOCKED IN POSITION
TWO PLACES PER TERMINAL
- 2 CABLE SEAL RETAINER MUST BE FULLY LOCKED 2 PLACES
- 3 PARTS ARE NOT AVAILABLE ASSEMBLED AS SHOWN.
FINAL ASSEMBLY REQUIRES INDIVIDUAL COMPONENTS OR SUB-ASSEMBLIES
LISTED IN THE PARTS LIST AND AVAILABLE SEPARATELY FROM TE. CONSULT
INDIVIDUAL CUSTOMER DRAWINGS FOR PART RELEASE STATUS.
- 4 THESE COMPONENTS HAVE OPTIONAL PART NUMBERS FOR DIFFERENT USE,
WITH/WITHOUT CPA AND TOOL ACCESSIBLE/FINGER ACCESIBLE LATCHING.
CONTACT TYCO ELECTRONICS ENGINEERING FOR APPLICATION SPECIFIC
PART NUMBERS.
- 5 NOTE DELETED
6. MATES WITH HEADERS SHOWN ON THESE TYCO ELECTRONICS DRAWINGS:
2103124, 1587975, 1587831
7. FOR TERMINAL CRIMPING AND APPLICATOR INFORMATION, PLEASE SEE
TE APPLICATION SPECIFICATION: 114-18148-1

1	2103181-3	2103181	SEAL RETAINER, CABLE	6	LEONI KABEL, GmbH 76231175A	4.0mm ² INDIVIDUALLY SHIELDED
1	1587826-3	1587826	SEAL, CABLE, VMO TYPE	5		
2	1587829-3	1587829	FERRULE, OUTER	4		
2	1587828-3	1587828	FERRULE, INNER	3		
2	1-968853-3	1355036	MCP 2.8 TERMINAL FEMALE, Ag, 4.0mm ²	2	HUBER+SUHNER, AG 12 582 674	4.0mm ² INDIVIDUALLY SHIELDED
1	(X-)2103177-X	2103177	PLUG SUBASSY			
1	2103181-3	2103181	SEAL RETAINER, CABLE	6		
1	1587826-3	1587826	SEAL, CABLE, VMO TYPE	5		
2	1587829-3	1587829	FERRULE, OUTER	4	JUDD WIRE, INC. JW1187-08	3.0mm ² INDIVIDUALLY SHIELDED
2	1587828-3	1587828	FERRULE, INNER	3		
2	1-968853-3	1355036	MCP 2.8 TERMINAL FEMALE, Ag, 4.0mm ²	2		
1	(X-)2103177-X	2103177	PLUG SUBASSY	1		
1	2103181-2	2103181	SEAL RETAINER, CABLE	6	JUDD WIRE, INC. JW1187-08	3.0mm ² INDIVIDUALLY SHIELDED
1	1587826-2	1587826	SEAL, CABLE, VMO TYPE	5		
2	1587829-2	1587829	FERRULE, OUTER	4		
2	1587828-2	1587828	FERRULE, INNER	3		
2	1-968853-3	1355036	MCP 2.8 TERMINAL FEMALE, Ag, 4.0mm ²	2	JUDD WIRE, INC. JW1187-08	3.0mm ² INDIVIDUALLY SHIELDED
1	(X-)2103177-X	2103177	PLUG SUBASSY	1		
QTY REQ	PART NO.	CUSTOMER DRAWING	DESCRIPTION	ITEM NO	CABLE SUPPLIER/ SPECIFICATION	CABLE SIZE/ DESCRIPTION
3	PARTS LIST					

TOOL ACCESSIBLE LATCH WITH CPA VERSION SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN D. SIMPSON	23FEB2011
DIMENSIONS:		CHK A TYLER	23FEB2011
mm		APVD J. ROLEWITZ	23FEB2011
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ±.5		PRODUCT SPEC	
1 PLC ±0.13		APPLICATION SPEC	
2 PLC ±0.13		WEIGHT	
3 PLC ±0.13		CUSTOMER DRAWING	
4 PLC ±0.0001		SIZE	
ANGLES ±1		CAGE CODE	
FINISH		DRAWING NO	
MATERIAL		RESTRICTED TO	
		SCALE	
		2:1	
		SHEET	
		1	
		OF	
		1	
		REV	
		4	