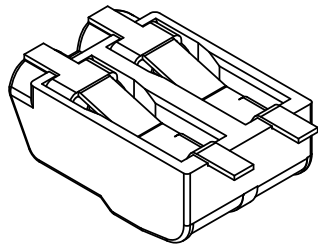
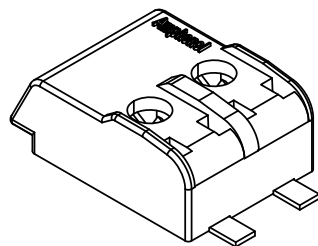
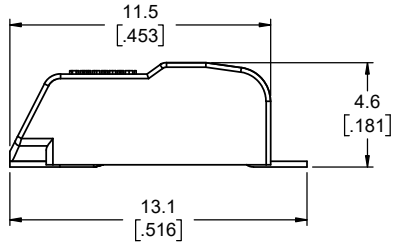
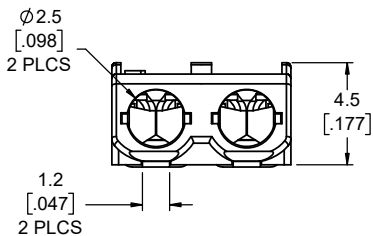
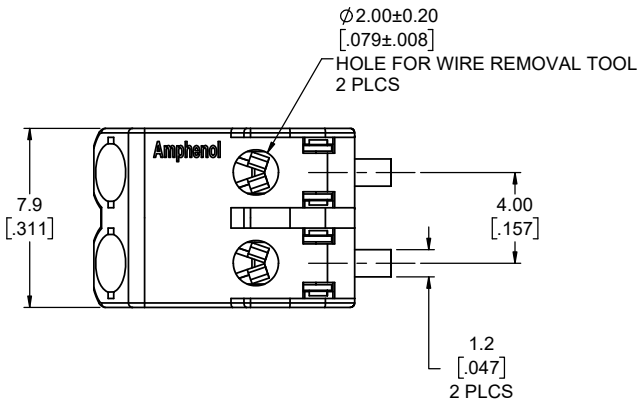


REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
D	PRODUCT DWG - EAR 15077	APR05/23	C.Z.
E	PRODUCT DWG - EAR 15077	JUN08/23	C.Z.



GENERAL NOTES:

- MATERIALS: ALL MATERIALS ARE RoHS COMPLIANT PER EU DIRECTIVE 2011/65/EU & AMENDMENTS.
 - HOUSING: LCP, WHITE.
 - CONTACTS: Cu ALLOY, TIN-PLATED.
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 7A (18 AWG), 5A (20 AWG), 3A (22 AWG), 2A (24AWG), PER CONTACT.
 - VOLTAGE RATING: 250V.
 - INSULATION RESISTANCE: 500 M Ω MIN @ 500 VDC.
 - DIELECTRIC WITHSTANDING VOLTAGE: 1500 VAC FOR 1 MINUTE.
- OPERATING TEMPERATURE RANGE: -40°C TO +105°C.
- MECHANICAL CHARACTERISTICS:
 - DIRECT INSERTION OF SOLID WIRE OR STRANDED WIRE WITH TINNED END.
 - WIRE CROSS-SECTION: $\phi 1.10$ mm MAXIMUM, WITH INSULATION OD $\phi 2.40$ mm MAXIMUM.
 - WIRE RANGE:
 - 18 AWG SOLID.
 - 24-20 AWG SOLID & STRANDED WITH TINNED END.
- REFER TO PRODUCT SPEC S6222C AND APPLICATION SPEC S6236C FOR MORE DETAILS.

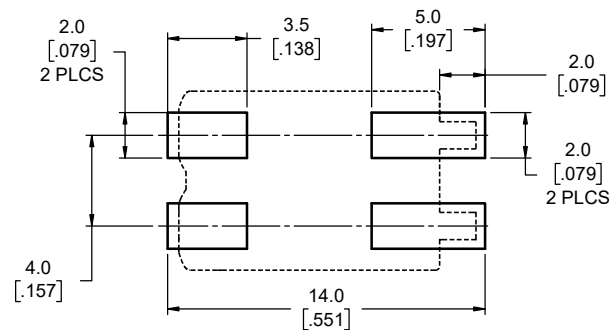


UNLESS SPECIFIED OTHERWISE	DRAWN	C. ZHANG	MAY05/22
PRIMARY UNITS MILLIMETRES	CHECKED		
SECONDARY INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APPR.	C. ZHANG	SEP07/22
1 DECIMAL PLACE ± 0.30	ENG. REL. NO.	EAR 15077	
2 DECIMAL PLACES ± 0.10	REF.		
3 DECIMAL PLACES	THIRD ANGLE PROJECTION		
ANGULAR DEGREES	DO NOT SCALE DRAWING		

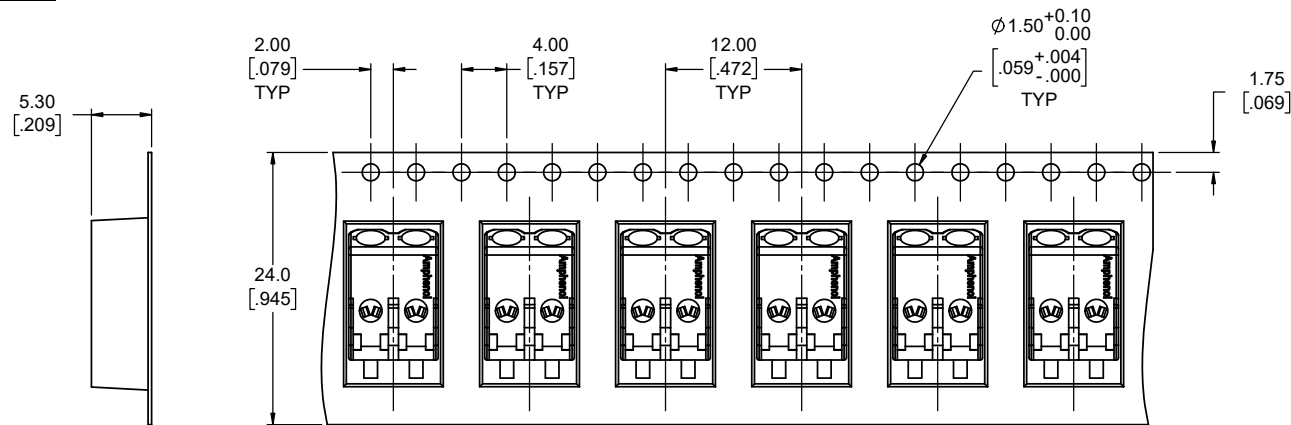
Amphenol Canada Corp. Commercial Products			
FLT SERIES, SMD TERMINAL BLOCK - 2 POLES RoHS COMPLIANT			
DWG. NO.	P-FLT-S22WR-00		REV E
CODE ID NO. 03554	DWG SIZE: X	SCALE: 6:1	SHEET 1 OF 2

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
D	PRODUCT DWG - EAR 15077	APR05/23	C.Z.
E	PRODUCT DWG - EAR 15077	JUN08/23	C.Z.

PCB LAYOUT:

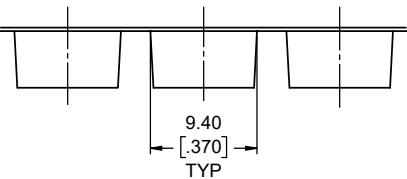
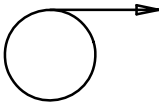


PACKAGING:



(SCALE 3:1)

DIRECTION OF FEEDING:



UNLESS SPECIFIED OTHERWISE	DRAWN	C. ZHANG	MAY05/22
PRIMARY UNITS MILLIMETRES	CHECKED		
SECONDARY INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APPR.	C. ZHANG	SEP07/22
1 DECIMAL PLACE ±0.30	ENG. REL. NO.	EAR 15077	
2 DECIMAL PLACES ±0.10	REF.		
3 DECIMAL PLACES	THIRD ANGLE PROJECTION		
ANGULAR DEGREES	DO NOT SCALE DRAWING		

Amphenol Canada Corp.
Commercial Products

FLT SERIES, SMD
TERMINAL BLOCK - 2 POLES
RoHS COMPLIANT

P-FLT-S22WR-00

DWG. NO.	REV
CODE ID NO. 03554	E
DWG SIZE: X	SCALE: 6:1
SHEET 2 OF 2	