

4

3

2

1

PROPRIETARY NOTICE

This document embodies design, cost and/or pricing information confidential to HiRel Connectors Inc. (HiRel), including its trade secrets, and shall not be disclosed to others per the Freedom of Information Act (5 USC 552(b)), the Trade Secrets act (18 USC 1905), Presidential Executive Order No. 12600 (6/23/87), the Economic Espionage Act (18 USC 1931–32), and the Cal Trade Secrets Act (Civil Code 3426), USA. This data is issued in strict confidence for engineering reference only and may not be used to replicate or manufacture anything, or be reproduced or disclosed to anyone without written permission from HiRel.

EAR CONTROLLED PRODUCT

WARNING: INFORMATION SUBJECT TO U.S. EXPORT CONTROL LAWS

This commodity, technology, or data, is subject to the Export Administration Regulations (EAR). Diversion contrary to US Law is prohibited.

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	NR	INITIAL RELEASE	CS	RF
	A	SEE DCO-03585	ES	GTM

10AT165-009

10AT165-011

10AT165-013

10AT165-015

10AT165-017

10AT165-019

10AT165-021

10AT165-023

10AT165-025

PART NUMBER	A ±.003	B ±.003	∅C ±.015
10AT165-009	.475	.686	1.500
10AT165-011	.593	.811	1.750
10AT165-013	.711	.936	1.750
10AT165-015	.869	1.061	2.000
10AT165-017	.987	1.249	2.250
10AT165-019	1.105	1.311	2.250
10AT165-021	1.223	1.436	2.250
10AT165-023	1.341	1.561	2.500
10AT165-025	1.459	1.686	2.650

H55 IN-LINE

TORQUE TOOL SIZE 17

∅C

A

B

HIRELCO

10AT165-017

10AT165-017
SHOWN AS EXAMPLE
ONLY

.375

.146

.142

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: A2 TOOL STEEL

2. PART SHALL BE MARKED WITH THE FOLLOWING INFORMATION:
H55 IN-LINE
TORQUE TOOL SIZE **
HIRELCO 10AT165-0** — TOOL SIZE

3. TORQUE TOOL SHALL BE SHIPPED WITH KEY RING INSTALLED AS SHOWN.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:	
FRACTIONS ± ~	DECIMALS .XX ± ~ .XXX ± .010
MATERIAL 1	
FINISH	
NEXT ASSY	USED ON
APPLICATION	

APPROVALS		DATE
DRAWN	C. STARK	7/25/16
CHECKED	R. FIGUEROA	7/26/16
DESIGNED BY		

HiRel CONNECTORS INC.
760 W WHARTON DRIVE
CLAREMONT CA 91711

H55 TORQUE TOOL

SIZE B	CODE IDENT NO. 34222	DRAWING NO. 10AT165-0**
SCALE NONE	39038	SHEET 1 OF 1

ENVELOPE

11/11/2021 1:30:53 PM, MANUFACTURING RELEASE