

REV.	ECO/DDC	DESCRIPTION	DATE	DRAFT	CHECK	APV'D
A	----	RELEASED.	05-18-17	V.J.C.	E.M.J.	V.J.C.

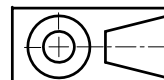
DIMENSION TABLE


MODEL NUMBER	CAPACITY LBS [KG]	WIDTH IN [MM]	HEIGHT IN [MM]	FOOTPRINT IN [MM]	MATERIAL GAGE
E-SCALE-6610-1212-33	33 [15]	11.75 [298.4]	1.54 [39.1]	9.86 [250.5]	12 (0.105 IN [2.67MM])
E-SCALE-6610-1212-66	66 [30]	11.75 [298.4]	1.56 [39.6]	9.86 [250.5]	12 (0.105 IN [2.67MM])
E-SCALE-6610-1212-130	130 [60]	11.75 [298.4]	1.75 [44.5]	9.86 [250.5]	12 (0.105 IN [2.67MM])
E-SCALE-6610-2424-130	130 [60]	23.62 [600.0]	1.78 [45.2]	21.68 [550.5]	11 (0.120 IN [3.05MM])
E-SCALE-6610-2424-330	330 [150]	23.62 [600.0]	1.68 [42.7]	21.68 [550.5]	11 (0.120 IN [3.05MM])
E-SCALE-6610-2424-660	660 [300]	23.62 [600.0]	1.87 [47.5]	21.68 [550.5]	11 (0.120 IN [3.05MM])
E-SCALE-6610-2424-1300	1300 [590]	23.62 [600.0]	2.05 [52.1]	21.68 [550.5]	11 (0.120 IN [3.05MM])

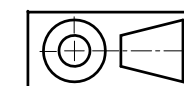
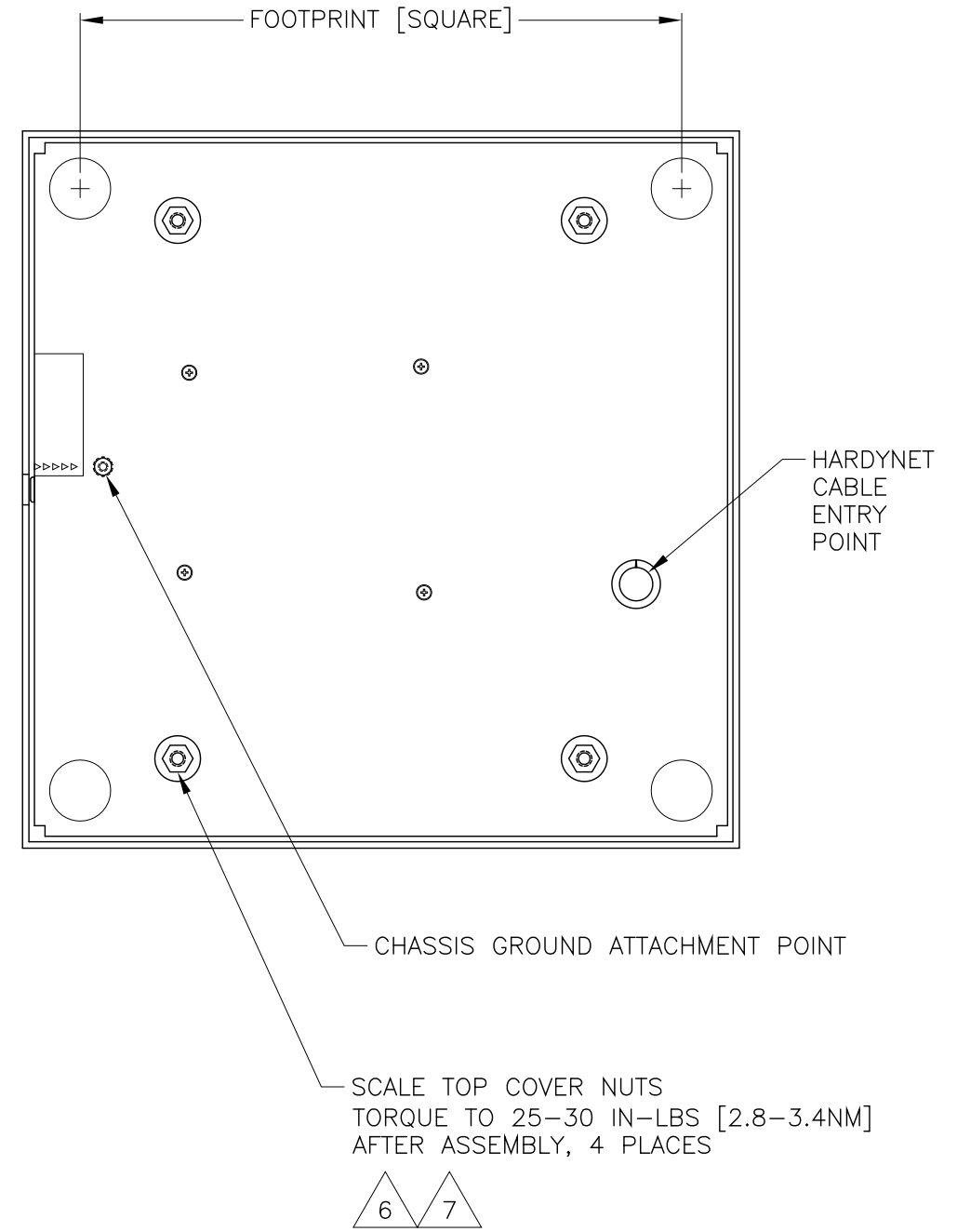
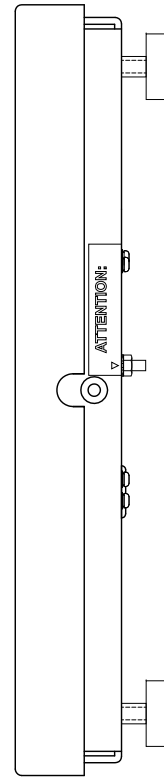
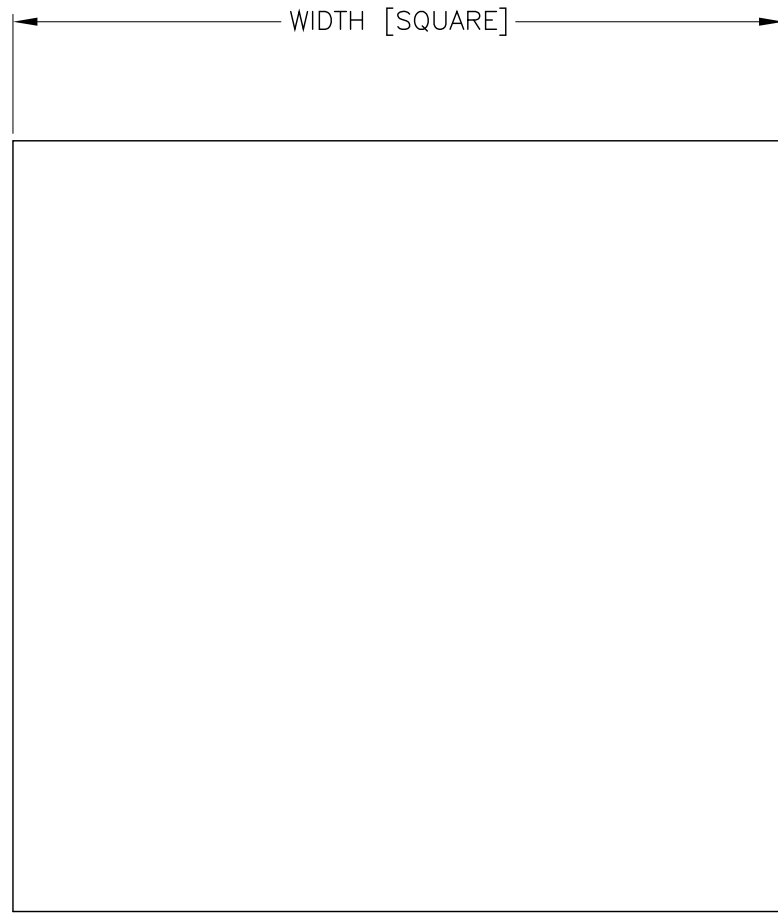
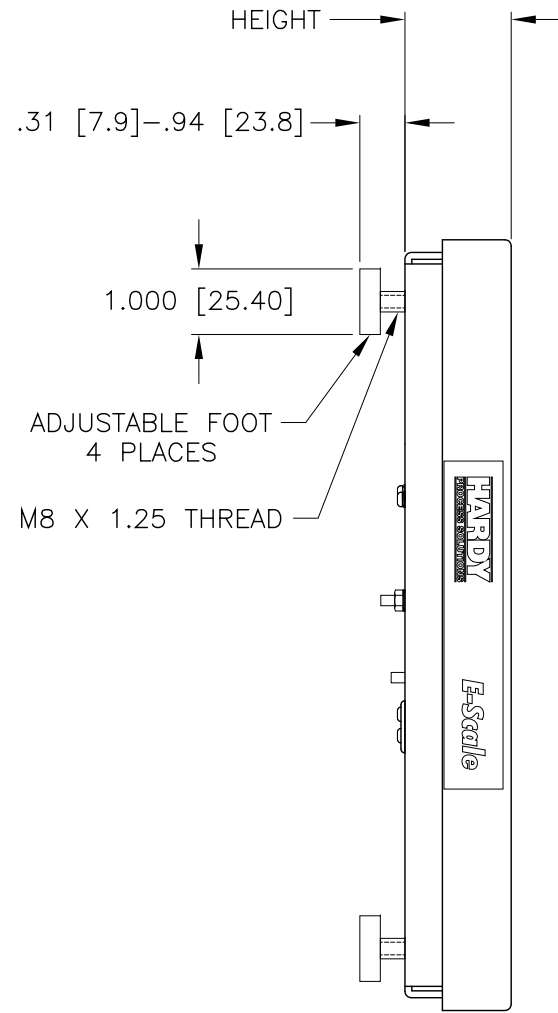
- 7 EXERCISE CAUTION WHEN REMOVING SCALE TOP COVER. SCALE TOP COVER MUST MAINTAIN GROUND CONNECTION TO SCALE BOTTOM.
- 6 SCALE TOP COVER MUST BE REMOVED TO PERFORM CABLE TERMINATIONS. SEE SHEET 2 FOR SCALE TOP COVER NUT LOCATION AND TORQUE SPECIFICATIONS.
- 5 SEE SHEET 4 FOR CABLE WIRING TERMINATIONS.
- 4. SEE SHEET 3 FOR SCALE WIRING ACCESS AND CONNECTOR LOCATIONS.
- 3. SEE SHEET 2 FOR SCALE DIMENSION VIEWS.
- 2. SCALE TOP COVER MATERIAL IS STAINLESS STEEL. SCALE BOTTOM MATERIAL IS POWDER COATED STEEL.
- 1. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.

NOTES: UNLESS OTHERWISE SPECIFIED

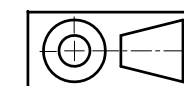
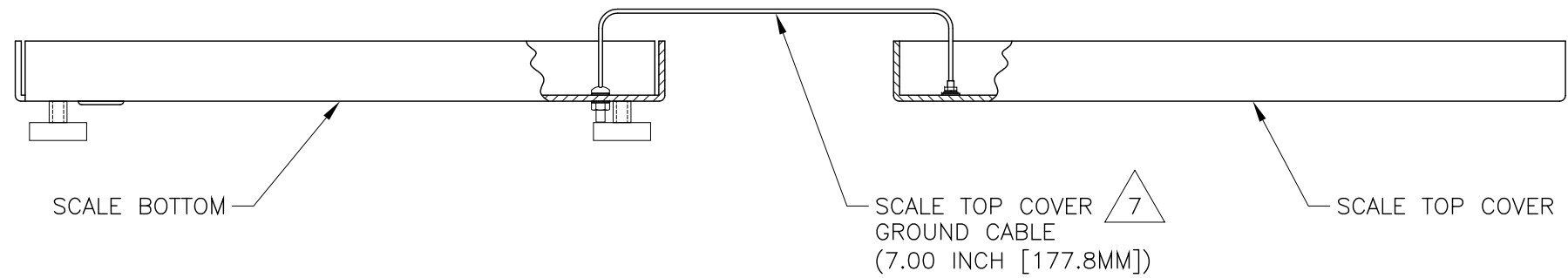
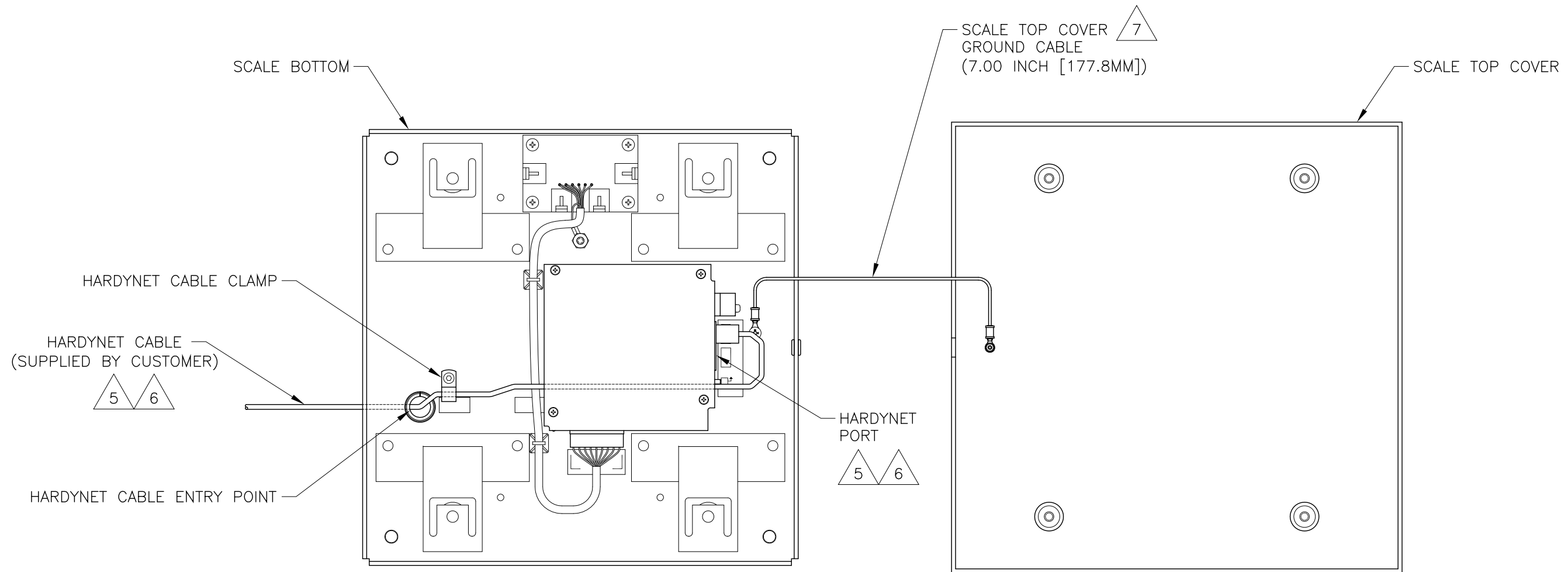
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		0584-0105	I/I DIAGRAM, BENCH SCALE, E-SCALE-6610 SERIES	SEE NOTES
ITEM	QTY	PART NUMBER	DESCRIPTION	COMMENTS
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS: N/A DECIMALS: .XX = ±.03 .XXX = ±.010 ANGLES: ±0°, 30'		CONTRACT NO.		 I/I DIAGRAM, BENCH SCALE, E-SCALE-6610 SERIES
MATERIAL		APPROVALS		
		DRAWN V. CHULA	DATE 05-04-17	
		CHECKED E. JAMES	DATE 05-18-17	
		APPROVED V. CHULA	DATE 05-18-17	
FINISH		ISSUED V. CHULA	DATE 05-18-17	SIZE D
DO NOT SCALE DRAWING		PRODUCTION	DATE	FSCM 21316
		DRAWING NO. 0584-0105		REV. A
		FILE NAME: 584105A1.DWG	SCALE: NONE	SHEET 1 OF 4



HARDY PROCESS SOLUTIONS			
TITLE I/I DIAGRAM, BENCH SCALE, E-SCALE-6610 SERIES			
SIZE	FSCM	DRAWING NO.	REV.
D	21316	0584-0105	A
FILE NAME: 584105A1.DWG		SCALE: NONE	SHEET 2 OF 4

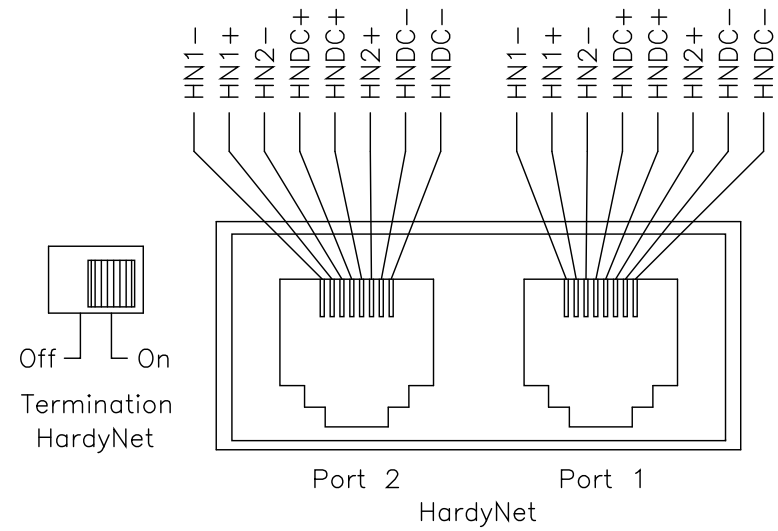


HARDY PROCESS SOLUTIONS			
TITLE 1/I DIAGRAM, BENCH SCALE, E-SCALE-6610 SERIES			
SIZE	FSCM	DRAWING NO.	REV.
D	21316	0584-0105	A
FILE NAME: 584105A1.DWG		SCALE: NONE	SHEET 3 OF 4

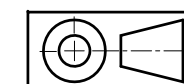
HARDYNET TERMINATIONS

NOTES:

1. SEE USER'S GUIDE FOR ADDITIONAL INFORMATION ON HARDYNET TERMINATIONS.
2. DO NOT BUNDLE HARDYNET WIRING WITH POWER WIRING, RELAY CABLE OR ANY OTHER HIGH ENERGY CABLES.
3. CONNECTOR TYPE: DUAL PORT RJ-45, 8 PINS PER PORT. CHARACTERISTIC IMPEDANCE OF WIRING TO BE 120 OHMS NOMINAL.
4. CABLE CLAMP DIAMETER: ϕ 0.19 INCH [ϕ 4.8MM] NOMINAL.
5. REQUIRES HI 6600 SERIES HARDY GATEWAY MODULE.



WARNING: DO NOT USE ETHERNET CROSSOVER PATCH CABLES!!!



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SIZE	FSCM	DRAWING NO.	REV.
D	21316	0584-0105	A
FILE NAME: 584105A1.DWG		SCALE: NONE	SHEET 4 OF 4